

Quality Assurance and Diagnostic Laboratory
Biological Material: Cell Line Testing Agreement and Certifications

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
92.1	Human Uveal Melanoma	Dept. of Ophthalmology, UT SW Med Center		Neg*	10/23/09	Mycoplasma sp. + on 9/1/2009 Retest	Radil PCR Impact Profile II (9/1/09); Radil PCR Impact Profile II	Ophthalmology	Grossniklaus, Hans
823	Hepatocyte Cells			Neg	08/29/10			Ophthalmology	Kapp
855	Human Leukemia	Lab Produced		Neg	06/20/11		Radil PCR Impact Profile II	Pediatrics	Gu
5637	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
B16-F10	Mouse Skin Melanoma, Primary Cell Line	ATCC		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
143B	Human Osteosarcoma Cells			Neg	04/09/99	Came Sun	MAP Test	Surgery	Petros, John
143B87	Human Osteosarcoma Cells			Neg	04/09/99	Came Sun	MAP Test	Surgery	Petros, John
168 FARN	Immortal Mouse Breast Cancer	U. Of Arkansas		Neg	03/17/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
TGROV-1	Human Ovarian Cancer Cells	ATCC		Neg	10/14/09		Radil PCR Impact Profile II	OB/Gyn	Wieser
293T	Human Lung Cancer			Neg	12/09/03			Medicine: Immunology	Ahmed & Latner
3LL	Mouse Lung Cancer Cells			Neg	12/13/05			Urology	Petros, John
4T	Immortal Mouse Breast Cancer	ATCC		Neg	03/17/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
4T07	Immortal Mouse Breast Cancer	U. Of Arkansas		Neg	03/17/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
4T07				Neg	12/19/06		Radil PCR Impact Profile III plus MAD PCR	Pathology	Selvaraj, Periasamy
4T1	Mouse Breast Cancer	ATCC		Neg	04/27/16		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pathology	Selvaraj, Periasamy
4T1	Mouse Breast Cell Cancer			Neg	09/05/02			Surgery	Yang & Sung
4T1	Breast Cancer, Immortalized Mouse Cells	Lily Yang		Neg*	06/15/17	Approved for use: Retest	2017: CRL: C.bovis, MCMV, Mycoplasma pulmonis assessed: 2002: Full Pathogen Screening (Yang, Lily)	Biomedical Engineering	Nie, Shuming
4T1	Breast Cancer, Immortalized Mouse Cells	ATTC		Neg	06/15/17	Approved for use	2017: CRL: C. bovis and Mycoplasma spp screening; 2002: Full Pathogen Screening	Surgery: Oncology	Yang, Lily
4T1	Breast Cancer, Immortalized Human Cells	Lily Yang (Colleague)		Pos	06/15/17	PCR Pos	CRL: C. bovis and Mycoplasma spp screening	Biomedical Engineering	Nie, Shuming
66CL4	Immortal Mouse Breast Cancer	U. Of Arkansas		Neg	03/17/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
67NR	Immortal Mouse Breast Cancer	U. Of Arkansas		Neg	03/17/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
666KB1				Neg	05/18/04			Hematology: Medical Oncology	Chen
666KB-N424				Neg	05/18/04			Hematology: Medical Oncology	Chen
666LN				Neg	05/18/04	Approved for use		Hematology: Medical Oncology	Chen, Georgia
666LN1	Squamous Cell Carcinoma, Human Immortalized Cells	Georgia Chen		Neg	07/11/17	Approved for conventional animal housing in B-Clinic	2017: CRL: C.bovis, MCMV, Mycoplasma pulmonis assessed: 2004: Radil IMPACT III plus MAD and LDEV.	Radiation: Oncology	Shim, Hynsuk
666LN-M424				Neg	05/18/04	Approved for use		Hematology: Medical Oncology	Chen, Georgia
666LN-M423				Neg	05/18/04	Approved for use		Hematology: Medical Oncology	Chen, Georgia
697	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
8010-BL	Human Lung Cancer	Individual Source		Neg*	04/15/10	Mycoplasma sp. + on 3/4/2010 Retest	Radil PCR Impact Profile II (3/4/10); Mycoplasma sp. PCR	Hematology: Medical Oncology	Chen
801-BL	Human Immortalized Lung	Georgia Chen		Neg	05/19/17	Approved for use	Full Pathogen Screening performed in 2010: current requirements of Corynebacterium bovis tested through CRL and Mycoplasma spp. performed by Sun Lab in-house via MycoAlert Mycoplasma detection kit.	Hematology: Medical Oncology	Sun, Shi-Yong
801C	Human Lung Cancer	Individual Source		Neg*	04/15/10	Mycoplasma sp. + on 3/4/2010 Retest	Radil PCR Impact Profile II (3/4/10); Mycoplasma sp. PCR	Hematology: Medical Oncology	Chen
92.1 mel	Uveal Melanoma Cells	Dr. Niederkorn, University of Texas, Southwestern Medical Center		Neg	10/21/16	Approved for use	CRL PCR: Emory Rabbit 6 Agent CLEAR	Ophthalmology: Administration	Grossniklaus, Hans
9L	Glioma			Neg	12/17/03			Biomedical Engineering	Bellamkonda & McNeely
9L	Rat Glioma Cells			Neg	01/10/97		Rat Antibody Production (RAP)		
9L Glioma	Immortalized, Rat Glioma Cells	ATCC		Neg	10/16/17	Approved for use in Clinic-B	10/2016: CRL PCR: C. bovis and Myco spp, full patho screening in 1997: IDEXX RAP testing	Neurosurgery	Olson, Jeffery
9L-LUC	Rat Glioma Cells			Pos	08/02/04	Mycoplasma sp. +		WCI	Shim
A20				Neg	12/19/06		Radil PCR Impact Profile III plus MAD PCR	Pathology	Selvaraj, Periasamy
A2058	Human Melanoma	ATCC	CRL-11147	Neg	10/02/15		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology	Chen, Jing
A2058	Human Melanoma Cells	ATCC	CRL-11147	Pos	09/11/15	Mycoplasma spp. +	IDEXX IMPACT II + C. bovis PCR	Hematology: Medical Oncology	Chen, Jing
A375	Human Melanoma	ATCC	CRL9607	Neg	10/02/15		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology	Chen, Jing
A375	Human Melanoma Cells	ATCC	CRL-1619	Pos	09/11/15	Mycoplasma spp. +	IDEXX IMPACT II + C. bovis PCR	Hematology: Medical Oncology	Chen, Jing
A549	Human Immortalized Lung Cells	Shi-Yong Sun		Neg	05/03/17	Approved for use	Sun Lab submitted biological for CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis 4/20/2017; all results negative. Doetsch Lab screened in-house for Mycoplasma spp. 1-2-2017; all results negative.	Biochemistry	Doetsch, Paul
A549	Immortal Human Lung	ATCC		Neg	07/20/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Radiation: Oncology	Wang, Ya
A549	Human Lung	ATCC		Pos	04/22/15	Mycoplasma spp. +	IDEXX Mycoplasma Spp. PCR	Hematology	Kang
A549	Lung Carcinoma	ATCC		Neg*	05/15/11	Mycoplasma sp. + on 4/26/2011 Retest	Radil PCR Impact Profile II (4/26/11); Radil PCR Impact Profile II	Radiation: Oncology	Diaz
A549	Lung Cancer Cells			Neg	10/25/05			Hematology: Medical Oncology	Sun
A549-Luc-C8	Lung, Immortal Human Cells	Caliper	#101211	Neg	07/12/17	Approved for use: cells are approved for use in HSRB EG52, ABSL2 or other conventional housing on the Emory campus.	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics: Rheumatology	Shayakhmetov, Dmitry
A9519	Murine Endothelial Cells			Neg	09/13/00			Dermatology	Arbiser, Jack
AB2.2	Stem, mouse, human, and monkey cells			Neg	08/20/07		Radil PCR Impact Profile III plus MAD & LDEV PCR	Neuroscience	Chan
AD0202-51Q	Murine Embryonic Stem Cell Line			Neg	06/07/06		Radil PCR Impact Profile III	Cell Biology	Bassell
AD020Q	Murine Embryonic Stem Cell Line			Neg	06/07/06		Radil PCR Impact Profile III	Cell Biology	Bassell
AG104	Mouse Lung Cancer/Mouse Neuroblastoma/Mouse Sarcoma			Neg	09/16/03			Surgery	Mittler
Alpha 13-1	Mouse Pituitary			Neg	11/08/03			Neurosurgery	Oyesiku & Evans
AML011114	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/23/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT II plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
AML011514	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/30/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT III plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
AML-011514	Primary Cell Line, Human Bone Marrow & Blood	University of Colorado		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
AML04120	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/30/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT III plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
AML-041909	Primary Cell Line, Human Bone Marrow & Blood	University of Colorado		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
AML-102901	Primary Cell Line, Human Bone Marrow & Blood	University of Colorado		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
AML123009	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/23/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT II plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
Anti-Mouse CD8a (53-6.7)-APC	Monoclonal Antibody isolated from mouse thymocytes and passed through rats	eBioscience Cat# 17-0081-81		n/a	07/20/17	Antibodies will be used in ABSL2 suites only. Antibodies have not been purchased.	Ahmed lab will email the "Certificates of Analysis" to DAR for each Antibody listed above, after purchase.	Medicine: Immunology	Ahmed, Rafi
Anti-Mouse CD8a (53-6.7)-PE-Cyanine7	Monoclonal Antibody isolated from mouse thymocytes and passed through rats	eBioscience Cat# 25-0081-81		n/a	07/20/17	Antibodies will be used in ABSL2 suites only. Antibodies have not been purchased.	Ahmed lab will email the "Certificates of Analysis" to DAR for each Antibody listed above, after purchase.	Medicine: Immunology	Ahmed, Rafi
ApCDDT, JM8	Mouse Sperm			Neg	12/03/14		Radl PCR Impact Profile II	Transgenics Mouse Facility (TMF)	Caspary
AQ0653R	Murine Embryonic Stem Cell Line			Neg	06/07/06		Radl PCR Impact Profile III	Cell Biology	Bassell
ARCa PE	Human Prostate Cancer			Neg	10/17/11		Radl PCR Impact Profile II	Pathology	Moreno, Carlos S.
ARCa PM	Human Prostate Cancer			Neg	10/17/11		Radl PCR Impact Profile II	Pathology	Moreno, Carlos S.
ARCAP				Neg	09/05/02			Cardio-Thoracic	Zhou, Chung, & Sieh
ARCaPe	Ascites Fluid from metastatic carcinoma of the prostate			Neg	03/26/07		Radl PCR Impact Profile III plus MAD & LDEV PCR	Urology	Wu
ARCAP-E	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-E	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-E	Parent Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-E	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-E-dCas9-KRAB-SOX4	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-E-dCas9-KRAB-SOX4-KD	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-EHA-SOX4	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCaPm	Ascites Fluid from metastatic carcinoma of the prostate			Neg	03/26/07		Radl PCR Impact Profile III plus MAD & LDEV PCR	Urology	Wu
ARCAP-M	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-M	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-M	Parent Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
ARCAP-M	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
Art-i-p165+B-ALL	B Cell Leukemia	Clinical/Patient-Derived		Neg	10/13/15	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics & Neuro-Oncology	Graham, Doug
ARPI-19	Human retinal pigment epithelia			Neg	07/19/07		Radl PCR Impact Profile III plus MAD & LDEV PCR		
AW030R	Murine Embryonic Stem Cell Line			Neg	06/07/06		Radl PCR Impact Profile III	Cell Biology	Bassell
B Cells	Primary Murine Lymphocytes, Mouse Spleen	Emory bred mice, maintained on Emory census		n/a	08/10/17	Approved for use; biological was derived from mice on Emory DAR census; the cells have never passed through a rodent off campus.	L19 sentinel results fulfill the Biological Testing Policy requirements.	Medicine: Immunology	Au-Yueng, Byron
B.RWPE.Vec P5	Human prostate cells	ATCC		Neg	10/05/10		Radl PCR Impact Profile II	Urology	Petros, John
B16 OVA-expressing Melanoma Cells	Mouse, Skin Melanoma	ATCC		Neg	08/30/16		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Surgery: Transplant	Ford, Mandy L.
B16 Ovalbumin	Mouse, Skin Melanoma			Neg	11/03/06		Radl PCR Impact Profile III plus MAD & LDEV PCR	Pathology	Bernstein, Ken
B16 PWPI (VA)	Unknown	Unknown		Pos	07/27/17	Not Approved For Use : Mycoplasma spp. positive	CRL: Mycoplasma spp. and Corynebacterium bovis	Pediatrics: Cystic Fibrosis	Sorscher, Eric
B16 PWPI Ec PN	Unknown	Unknown		Pos	07/27/17	Not Approved For Use : Mycoplasma spp. positive	CRL: Mycoplasma spp. and Corynebacterium bovis	Pediatrics: Cystic Fibrosis	Sorscher, Eric
B16 PWPI Ec PN	Unknown	Unknown		Pos	07/27/17	Not Approved For Use : Mycoplasma spp. positive	CRL: Mycoplasma spp. and Corynebacterium bovis	Pediatrics: Cystic Fibrosis	Sorscher, Eric
B16 PWPI Tv PN	Unknown	Unknown		Pos	07/27/17	Not Approved For Use : Mycoplasma spp. positive	CRL: Mycoplasma spp. and Corynebacterium bovis	Pediatrics: Cystic Fibrosis	Sorscher, Eric
B16 Queens	Human Melanoma Cells			Neg	04/23/99				Ansel
B16.F10	Immortalized mouse Tumor	ATCC		n/a	12/09/16	Biologicals are only used in ABSL2	Not Assessed	Medicine: Immunology	Ahmed, Rafi
B16-CCR7	Mouse Skin Melanoma Cells	ATCC		Neg	06/01/15		Radl PCR Impact Profile II	Pediatrics	Oh
B16-F1	Immortal Mouse Skin Melanoma	ATCC		Neg	03/10/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
B16F10	Mouse Skin Melanoma Cells	ATCC		Pos	01/23/17	Agreement: - Lab requests to clean up biologicals in parallel with IACUC protocol renewal. - Lab will not use the immortalized cells listed without prior testing and approval from both the DAR Diagnostic Lab and faculty veterinarian.	CRL PCR: CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis: Cells have tested positive for Mycoplasma genus.	Medical Oncology	Lesinski, Gregory
B16F10	Mouse Skin Melanoma Cells			Neg	09/07/05			Pathology	Bernstein, Ken
B16F10	Mouse Skin Melanoma Cells			Neg	01/06/05			Ophthalmology	McKenna
B16-F10	Murine immortal Skin melanoma			Neg	02/07/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Medical Oncology	Lesinski, Gregory
B16-F10	Mouse Skin Melanoma Cells	ATCC	63835577	Neg	02/28/17	Biological materials have been screened and found negative for murine pathogen.	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
B16-F10	Mouse Melanoma	Hanspeter Pircher/ Germany		Neg	08/20/09		Radl PCR Impact Profile II	Medicine: Immunology	Ahmed, Rafi
B16-F10	Murine immortal Skin melanoma	Gregory Lesinski via ATCC		Neg	02/07/17	Approved for use (Cell Line was shared between PTs)	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Medical Oncology	Sorscher, Eric
B16-F10	Primary Cell Line, Mouse Skin Melanoma	ATCC		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
B16F10 Queens	Mouse melanoma, Human uveal melanoma			Neg	01/30/08		Radl PCR Impact Profile II	Ophthalmology	Grossniklaus, Hans
B16-F10-GP33	Mouse Fibro-sarcoma	Hanspeter Pircher/ Germany		Pos	08/20/09	Mycoplasma sp. +	Radl PCR Impact Profile II	Medicine: Immunology	Ahmed, Rafi
B16FO				Neg	09/19/10			Medicine: Immunology	Wu
B16LS9	Mouse melanoma, Human uveal melanoma			Neg	01/30/08		Radl PCR Impact Profile II	Ophthalmology	Grossniklaus, Hans
B16LS9				Neg	12/06/04			Ophthalmology	Grossniklaus, Hans
B16LS9				Neg	10/18/01			Ophthalmology	Grossniklaus, Hans

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
B16LS9	Human Melanoma Cells			Neg	04/23/99				Ansel
B16LS9-LacZ	Mouse melanoma, Human uveal melanoma			Neg	01/30/08		Radil PCR Impact Profile II	Ophthalmology	Grossniklaus, Hans
B16LS9-mPEDF	Mouse melanoma, Human uveal melanoma			Neg	01/30/08		Radil PCR Impact Profile II	Ophthalmology	Grossniklaus, Hans
B16PWPI Tv PNP WT	Unknown	Unknown		Pos	07/27/17	Not Approved For Use : Mycoplasma spp. positive	CRL: Mycoplasma spp. and Corynebacterium bovis	Pediatrics: Cystic Fibrosis	Sorscher, Eric
B16S10	Melanoma Cells			Neg	01/27/05			Ophthalmology	Grossniklaus, Hans
B6-Myc Spindle	Immortal Mouse cells, Prostate cancer	Colleague: Leigh Ellis (Dana Farber)		Pos	1/10/2018	Not Approved. Mycoplasma positive	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Department of Medical Oncology	Lesinski, Gregory
BAML	Mouse B Cell Leukemia	Colleague		Neg	12/22/16	The following biological material has been screened & found negative: Animals receiving these materials can be placed in conventional animal housing on the Emory campus unless otherwise described in the IACUC protocol	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics: Leukemia & Lymphoma	Porter, Christopher
BC IX	PDX, Human Breast Cancer	Patient Derived		Neg	08/11/17	Approved for Use; biologicals were derived from human tissue fragments sterily implanted into mice on Emory DAR census; the above established PDX biologicals have never passed through a rodent off the Emory campus.	CRL: Mycoplasma spp. and C. bovis PCR	Surgery: Oncology	Yang, Lily
BCL1	Mouse B Cell Leukemia	UT SW Medical Ctr		Neg	12/22/08		Radil PCR Impact Profile II	Pathology	Max Cooper
BCPAP	Thyroid Cancer	Univ. of CO		Neg	07/03/11		Radil PCR Impact Profile II	Medical Oncology	Owonkoko, Taofeek
Bend3:HGVEGF	Endothelial Cells	ATCC	3-Dec-15	Neg	12/08/15		CRL PCR: Mycoplasma PCR	Dermatology	Arbiser, Jack
BG01VhOG	Primary Cell Line, Human Embryonic Stem Cells	ThermoFisher (Invitrogen)		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
BG-1	Human Ovarian Cancer Cells	GA Institute of Tech., Ovarian Cancer Institute		Neg	01/26/09		Radil PCR Impact Profile II	Medicine: Immunology	Wu
BJ1-IPSC	Primary Cell Line, Human BJ1 Fibroblast	Colleague (In-Hyun Park), ATCC		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Blastocyte	Mouse Blastocyte, Primary Cell Line	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Bone Marrow	Healthy Adult, Human Donor, posterior iliac crest	Allicells, LLC		N/A	1/10/2018	Approved for use in HSRB EG44		Department of Medicine: Immunology	Ghosh, Eliver Eid Bou
Bone Marrow	Mouse Bone Marrow, Emory maintained colony	Jackson Laboratory mice maintained in HSRB EG44 census		Neg	1/11/2018	Approved for use in HSRB		Department of Medicine: Immunology	Ghosh, Eliver Eid Bou
B1474	Human Breast Cancer	ATCC		Neg	05/19/10		Radil PCR Impact Profile II	Pharmacology	Nahia
B1474	Human Breast Cancer			Neg	08/21/07		Radil PCR Impact Profile III plus MAD & LDEV PCR	WCI	Leyland-Jones
B1474 Clone 3	Human Breast Cancer	ATCC		Pos	03/16/10	Mycoplasma sp. +	Radil PCR Impact Profile II	Pharmacology	Nahia
B1474/Her.R	Human Breast Cancer			Neg	08/21/07		Radil PCR Impact Profile III plus MAD & LDEV PCR	WCI	Leyland-Jones
C1498	Immortalized Cell Lines			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
C1498	Mouse Leukemia	Colleague, Doug Graham		Neg	12/28/15		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics: Leukemia & Lymphoma	Bunting, Kevin
C1498	Leukemia	ATCC		Neg	11/02/15		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Oncology & Bone Marrow Transplants	Waller, Edmund K.
C1498 GFP	Leukemia	ATCC		Neg	10/13/15	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics & Neuro-Oncology	Graham, Doug
C1498 GFP	Mouse Leukemia	Colleague		Neg	12/28/15	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics: Leukemia & Lymphoma	Bunting, Kevin
C1498 SIY	Leukemia	ATCC		Neg	10/13/15	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics & Neuro-Oncology	Graham, Doug
C1498FFDsR	Acute Myeloid Leukemia (mouse)	University of Minnesota	n/a	Neg	02/29/12		Radil PCR Impact Profile II	Hematology: Medical Oncology	Waller, Edmund K.
C2-miPSC (Mouse Induced Pluripotent Stem Cells)	Mouse Fibroblast, Primary Cell Line	Colleague Andras Nagy (U of Toronto)		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
C42	Human Prostate Cancer			Neg	02/25/04	Mycoplasma sp. + on 1/6/2004 Retest		Pathology	Moreno, Carlos S.
C42				Neg	09/05/02			Cardio-Thoracic	Zhau, Chung, & Steh
C4-2	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics, Cardio-Thoracic	Moreno, Carlos S.
C42B4				Neg	09/05/02			Cardio-Thoracic	Zhau, Chung, & Steh
C6	Stem, Human Cells			Neg	09/17/07		Mycoplasma sp. + Human Impact Profile	Neuroscience	Chan
C6	Stem, mouse, human, and monkey cells			Neg	08/20/07		Radil PCR Impact Profile III plus MAD & LDEV PCR; h-IMPACT III	Neuroscience	Chan
CA1-82	Thyroid Cancer	Univ. of CO		Neg	07/03/11		Radil PCR Impact Profile II	Medical Oncology	Owonkoko, Taofeek
CALCOZ				Neg	12/21/04			Medicine	Yun
CAL-27	Primary Cell Line, Human Tongue	ATCC	30-2000	Neg	10/02/17	Approved for use in Bclinc 3:315	10/2017: CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics: Cystic Fibrosis	Sorscher, Eric
Cancer Surgical Specimen	Head and Neck	ENT operating room, Emory Midtown Hospital, IRB PI		n/a	07/19/17	Clinic B ABSL2 suite.; Cells must be inoculated into animals shortly after collection from human patients before results of pathogen screening can be obtained. Tissues are collected under sterile conditions; these cells have never passed through a rodent. This is a proof of principle study.	Not Assessed	Hematology: Medical Oncology	Chen, Georgia
Capan 1	Human Prostate/Human Pancreatic Cells			Neg	08/18/03			DAR	Dillehay
Cardiac Progenitor Cells	Human Heart Appendage	Children's Healthcare of Atlanta		n/a	08/16/17	Biological is derived from surgical biopsies that are collected under sterile conditions, digested, characterized and frozen down. Frozen cells are thawed, grown in culture and sterily implanted into timed injury rats. Biologicals do not have sufficient quantities to test before implantation into rats is performed. The above biological has never passed through a rodent.	Not Assessed	Biomedical Engineering	Davis, Michael E.
CD34-positive cells	Human Umbilical Cells	Various Vendors		n/a	05/19/17	approved for use in Pediatrics and HSRB/ABSL2 housing rooms only	Not Assessed; materials are currently not available for pathogen testing	Pediatrics: Rheumatology	Shayakhmetov, Dmitry
CHC-7642	Primary Cell Line, Human Bone Marrow & Blood	University of Colorado		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHC-7657	Primary Cell Line, Human Bone Marrow & Blood	University of Colorado		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHLA0393	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/30/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT III plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1149	Primary Cell Line, Human Bone Marrow & Blood	CHOA		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
CHOA-1172	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/30/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT III plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1180	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/30/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT III plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1284	Primary Cell Line, Human Bone Marrow & Blood	CHOA		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1336	Primary Human bone marrow and blood, Clinically derived	Children's Healthcare of Atlanta		Neg	12/22/2017	Approved for conventional animal housing in HSRB EG51	IDEXX PCR: Impact II + C. Bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1388	Primary Cell Line, Human Bone Marrow & Blood	CHOA		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1399	Primary Cell Line, Human Bone Marrow & Blood	CHOA		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1407	Primary Cell Line, Human Bone Marrow & Blood	CHOA		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CHOA-1421	Primary Cell Line, Human Bone Marrow & Blood	CHOA		Neg	10/18/17	Approved for conventional animal housing in HSRB EG44	IDEXX Impact II + c. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
CRPT34	Human Neuroblastoma Cells			Neg	01/20/05			Pediatrics	Tang & Ikegaki
CMT-167	Mouse Immortalized Alveogenic Lung Carcinoma Sub Clone of CMT-64	Sigma-Aldrich		Neg	04/18/17	biological materials have been screened and found negative for murine pathogens; material is approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pathology	Selvaraj, Periasamy
COG-N415X	Neuroblastoma	Clinically Derived (Patrick Reynolds)		Neg	02/15/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N-417X	Neuroblastoma	Clinically Derived (Patrick Reynolds)		Neg	02/15/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N-421X	Neuroblastoma	Clinically Derived (Patrick Reynolds)		Neg	02/15/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N421xb	Neuroblastoma	Clinically Derived (Patrick Reynolds)		Neg	04/04/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis, COG-N-453x C. bovis PCR	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N-424X	Neuroblastoma	Clinically Derived (Patrick Reynolds)		Neg	02/15/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N-440X	Neuroblastoma	Clinically Derived (Patrick Reynolds)		Neg	02/15/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N-453x	Primary Mouse Neuroblastoma	Clinically Derived		Neg	04/04/16	Biological material has been screened and found negative for Corynebacterium bovis.	CRL PCR: C. bovis	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N-453X	Neuroblastoma	Clinically Derived, Patrick Reynolds		n/a	02/15/16	Does not have sufficient quantities to test.	Not Assessed	Pediatrics: Solid Tumor	Goldsmith, Kelly
COG-N-620-X	Neuroblastoma	Clinically Derived (Patrick Reynolds)		Neg	05/20/16		IDEXX PCR: Emory Mouse Essential CLEAR w/ C. bovis, IMPACT II	Pediatrics: Solid Tumor	Goldsmith, Kelly
Collagen IV alpha 1 Antibody	Monoclonal Antibody: Immunogen isolated from human placenta and passaged through mice	Novus Biological Cat# NBP1-97716		n/a	07/20/17	Antibodies will be used in ABSL2 suites only. Antibodies have not been purchased.	Ahmed lab will email the "Certificates of Analysis" to DAR for each Antibody listed above, after purchase.	Medicine: Immunology	Ahmed, Rafi
Colo699	Lung	ATCC		Neg	12/08/15	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics & Neuro-Oncology	Graham, Doug
Circulating Cell Derived Xenografts	Human Small Cell Lung Cancer and Human Non-Small Cell Lung Cancer	EUH, Dr. Taofeek Owonikoko		N/A	09/29/17	Approved for use. Sterily obtained surgical biopsies from human patients are treated with antibiotics and directly implanted into mice without in vitro passage. Tumor xenografts from each animal will be harvested and directly re-implanted in another group of 3-5 mice. Reimplantation may be repeated from up to 5 generations	Bclinc 3334 sentinel results fulfill Biological Testing Policy requirements from any re-implantation of tumor occurring in the room	Medical Oncology	Owonikoko, Taofeek
CT-26	Immortalized Mouse Tumor	Colleague		n/a	12/09/16	Biologicals are only used in ABSL2	Not Assessed	Medicine: Immunology	Ahmed, Rafi
CWR22	Human Prostate Cancer	Case Western Reserve		Neg	01/21/09		Radl PCR Impact Profile II	Radiology	Fei
CWR22	Xenografts Cancer Cells			Neg	04/17/01			Urology	Chung
D2F2	Mouse Breast Cancer	ATCC		Pos	04/26/16	Mycoplasma spp. +	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pathology	Selvaraj, Periasamy
D2F2E2	Mouse Breast Cancer	ATCC		Neg	04/26/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pathology	Selvaraj, Periasamy
D4M	Mouse Skin Melanoma Cells	Colleague		Neg	02/28/17	Biological materials have been screened and found negative for murine pathogen.	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology: Medical Oncology	Waller, Edmund K.
Dermal Fibroblast	Primary Cell Line, Human Dermal Fibroblast	Cell Application: Cat # 106-05a	1323	n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed Cells are human patient derived and have never been passaged through a rodent. Lab performed in-house Mycoplasma PCR and results are negative.	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
DIPG17	Human Glioma Cells	Patient Derived		Neg	11/10/16		CRL PCR: C. bovis	Pharmacology / Hematology & Oncology	Read, Renee
DU 145	Human Prostate Cancer			Pos	10/17/11	Mycoplasma sp. +	Radl PCR Impact Profile II	Pathology	Moreno, Carlos S.
DU 145	Human Prostate Cancer			Neg	02/25/04	Mycoplasma sp. + on 1/6/2004 Retest		Pathology	Moreno, Carlos S.
DU145	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
DU145	Human Prostate Cancer	Colleague		Neg	06/29/04			Radiology/ Nuclear Medicine	Goodman
Du145	Human Prostate/Human Pancreatic Cells			Neg	08/18/03			DAR	Dillschay
DUT45				Neg	09/05/02			Cardio-Thoracic	Zhou, Chung, & Sleth
DU145	Prostate, Immortal Human Cells	ATCC		Neg	07/12/17	Approved for use: cells are approved for use in HSRB EG52, ABSL2 or other conventional housing on the Emory campus.	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Rheumatology	Shayakhmelov, Dmitry
E-07-OVA T-Lymphoma	Immortal Mouse T. Lymphoma	ATCC	CRL-2113	Neg	05/15/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology: Medical Oncology	Waller, Edmund K.
E3 (Parental Line)	Squamous Cell Carcinoma, Human	Georgia Chen		Neg	07/11/17	Approved for conventional animal housing in B-Clinic	2017: CRL- C. bovis, MCMV, Mycoplasma pulmonis assessed: 2004: Radl IMPACT III plus MAD and LDEV.	Radiation: Oncology	Shim, Hyunsuk
E7SCN5A2 (288/223)	Embryonic Stem Cell Lines			Neg	12/14/04			Cardiology	Dudley
EF6.CCR10	Cancer T. Lymphoma Cells			Neg	10/29/02			Pathology	Williams
EKVX	Human Immortalized Lung Cells	Colleague		Neg	02/24/17	Biological materials have been screened and found negative for Mycoplasma spp. and Corynebacterium bovis.	CRL PCR: C. bovis & Mycoplasma spp.	Hematology: Medical Oncology	Zhou, Wei
EKVX	Human immortalized lung cell line	Colleague		n/a	01/11/17	Cells are under development; there are insufficient quantities to test. Dr. Zhou agrees to screen each biological prior to in vivo use.	Cell Line Testing Agreement, Cells NOT in Use	Hematology: Medical Oncology	Zhou, Wei
EKVX	Human lung adenocarcinoma	NCJ		Neg	03/04/13		Radl Impact II PCR	Hematology: Medical Oncology	Zhou
EL4				NEG	02/24/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology: Medical Oncology	Kapp
EL4				Neg	07/16/02			Ophthalmology	Kapp
Embryonic Fibroblast	Primary Cell Line, Human Embryonic Fibroblast	Riken (Japan) Cat # HE19		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Embryonic Primary Neurons	Rat Embryonic Brain	Charles River Timed Pregnant Rat		n/a	07/14/17	Approved for use in Woodruff Animal Facility. The above cell line was derived from rats on DAR census; the cells have never passaged through a rodent. Murine biologicals are obtained from rats maintained on campus that are part of the Division of Animal Resources routine animal health surveillance program.	M317 Sentinel Results	Neurosurgery	Gross, Robert

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
EPCs	Mouse Bone Marrow	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
EPCs	Primary Cell Line, Rat Bone Marrow	Emory Bred Rats		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
ETP0065FN	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/23/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT II plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
ETP0068TJ	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/23/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT II plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
F678L	Primary Cell Line, Human Prostate	Colleague		Neg	07/31/17	approved for conventional animal housing in B-Clinic	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Urology	Petros, John
FADU (HTB-43)	Primary Cell Line, Human Pharynx	ATCC	30-2003	Neg	10/02/17	Approved for use in Bclinic 3375	10/2017: CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Cystic Fibrosis	Sorscher, Eric
Fetal Liver	Routine Elective Abortion Procedure, Human	Advanced Bioscience Resources Inc.		N/A	1/10/2018	Approved for use in the HSRB ABSL2 suite	NO TESTING: pathogen screening is not possible due to the need to inoculate cells into animals shortly after arrival on campus. Tissues are not sterile, due to the nature of the abortion procedure. Maternal blood testing is performed by ABR, but the tissues themselves are not screened for pathogens. Due to the possibility of infectious agents, all work with these tissues must be performed in ABSL2	Department of Medicine: Immunology	Ghosh, Eliver Eid Bou
Fetal Liver	Mouse Liver, Emory Maintained Colony	Jackson Laboratory mice maintained in HSRB EG44 census		Neg	1/11/2018	Approved for use in HSRB	The above biologicals are derived from mice on the Emory DAR Census: the cells have never passed through a rodent off campus. HSRB EG44 sentinel results fulfill the <i>Biological Testing Policy</i> requirements.	Department of Medicine: Immunology	Ghosh, Eliver Eid Bou
FLS	Fibroblast-like-synovial			Neg	06/28/06		Radl PCR Impact Profile III plus MAD & LDEV PCR	Medicine	He
Foreskin Fibroblast	Primary Cell Line, Human Foreskin Fibroblast	ATCC		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
G4-miPSC (Mouse Induced Pluripotent Stem Cells)	Primary Cell Line, Mouse Fibroblast	Colleague Andras Nagy (U of Toronto)		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Gamma Delta T Cells	Human Neuroblastoma Blood Samples	AllCells and Emory Aflic Cancer & Blood Disorders Center	N/A	N/A	10/18/2017	Not Approved: Previously frozen and banked samples will not be used in animals in the general housing population without prior testing and approval from both DAR OA and the facility veterinarian.	Apherisis products from healthy donor cells are supplied by AllCells or from stored blood samples from decreased neuroblastoma patients. The apherisis product is used for T cells expansion using a serum-free method. Once expanded, the T cells aliquoted and banked for future use in mice. As biologicals are identified for usage, <i>Corynebacterium bovis</i> and <i>Mycoplasma</i> spp. screening are required. Spencer Lab agrees to screen each lot of expanded product prior to administering to mice. Biological may be screened in house through DAR or external lab. All pathology screening documentation must be submitted to DAR OA Lab.	Pediatrics: Gene Therapy	Spencer, Harold Trent
GBM1219	Human Glioma Cells	Colleague	Emory	Neg	05/01/15	Cell line has never passed through a rodent: they were RNA sequenced in 2014 and showed no evidence of pathogen contamination. Mycoplasma PCR was negative	PI tested in-house via ATCC Universal Mycoplasma Detection Kit	Pharmacology / Hematology & Oncology	Read, Renee
GBM131	1° Human Glioma Cells	Colleague	Emory	Neg	05/01/15	Cell line has never passed through a rodent: they were RNA sequenced in 2014 and showed no evidence of pathogen contamination. Mycoplasma PCR was negative	PI tested in-house via ATCC Universal Mycoplasma Detection Kit	Pharmacology / Hematology & Oncology	Read, Renee
GBM39	Primary Human Brain Cells Line	Clinical/Patient Derived		Neg	11/10/16	Cells are human patient derived and have never been passed through a rodent. Lab performed in-house Mycoplasma PCR and results are negative.	CRL PCR: C. bovis	Pharmacology / Hematology & Oncology	Read, Renee
GBM56	Human Glioma Cells	Colleague	Emory	Neg	05/01/15	Cell line has never passed through a rodent: they were RNA sequenced in 2014 and showed no evidence of pathogen contamination. Mycoplasma PCR was negative	PI tested in-house via ATCC Universal Mycoplasma Detection Kit	Pharmacology / Hematology & Oncology	Read, Renee
GBM914	1° Human Glioma Cells	Colleague	Emory	Neg	05/01/15	Cell line has never passed through a rodent: they were RNA sequenced in 2014 and showed no evidence of pathogen contamination. Mycoplasma PCR was negative	PI tested in-house via ATCC Universal Mycoplasma Detection Kit	Pharmacology / Hematology & Oncology	Read, Renee
GEO	Human Epithelial Colon Cancer Cells			Neg	09/26/08	Mycoplasma sp. + on 7/3/2008 Retest	Radl PCR Impact Profile II (7/3/08); Mycoplasma sp. PCR	Hematology: Medical Oncology	Shin
GL 261	Mouse Glioma			Neg	12/06/07		Radl PCR Impact Profile II	Neuroscience	Olson
GL261	Immortal Cell Line, Mouse Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in Bclinic.	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Myco spp.: 12/5/2007 previous pathogen screening	Neurosurgery	Van Meir, Erwin
H128	Small Cell Lung Cancer	Clinically Derived		Neg	03/21/16		CRL PCR: Mycoplasma and C. bovis PCR	Radiation: Oncology	Yu, David
H1299	Lung	ATCC		Neg	12/08/15	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics & Neuro-Oncology	Graham, Doug
H1299	Non-small Cell Lung Carcinoma, Human	Colleague		Neg	03/19/12		Radl PCR Impact Profile II	Hematology: Medical Oncology	Kang
H1299	Human Lung Cancer	ATCC		Neg	10/27/08		Radl PCR Impact Profile II	Hematology: Medical Oncology	Chen
H1299-408	Human lung cancer	ATCC		Neg	11/23/12		Radl PCR Impact Profile II	Hematology: Medical Oncology	Zhou
H1299-PLKO	Human lung cancer	ATCC		Neg			Radl PCR Impact Profile II	Hematology: Medical Oncology	Zhou
H157	Human Lung	ATCC		Neg	02/24/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology: Medical Oncology	Marcus
H157	Human Lung	ATCC		Neg	06/17/15		Mycoplasma spp.	Hematology: Medical Oncology	Marcus
H157	Lung Carcinoma	Colleague		Neg	05/15/11	Mycoplasma sp. + on 4/26/2011 Retest	Radl PCR Impact Profile II (4/26/11); Radl PCR Impact Profile II	Radiation: Oncology	Diaz
H23	Human immortalized lung cell line	ATCC		n/a	01/11/17	* cells are under development: there are insufficient quantities to test - Dr. Zhou agrees to screen each biological prior to in vivo use.	Cell Line Testing Agreement, Cells NOT in Use	Hematology: Medical Oncology	Zhou, Wei
H235	Hepatocyte Cells			Neg	08/29/10			Ophthalmology	Kapp
H322	Lung Adenocarcinoma, Human	Sigma-Aldrich	9511734-1VL	Neg	04/18/12		Radl PCR Impact Profile II	Radiation: Oncology	Diaz
H358	Lung Bronchioalveolar, Human	ATCC	CRL-5807	Neg	04/18/12		Radl PCR Impact Profile II	Radiation: Oncology	Diaz
H358	Lung Cancer Cells			Neg	09/12/06		Radl PCR Impact Profile III plus MAD & LDEV PCR	Hematology: Medical Oncology	Sun
H460	Human Immortalized Lung Cells	Colleague		Neg	02/24/17	Biological materials have been screened and found negative for Mycoplasma spp. and <i>Corynebacterium bovis</i> .	CRL PCR: C. bovis & Mycoplasma spp.	Hematology: Medical Oncology	Zhou, Wei
H460	Immortalized Human Lung Cells	Colleague		n/a	01/11/17	* cells are under development: there are insufficient quantities to test - Dr. Zhou agrees to screen each biological prior to in vivo use.	Cell Line Testing Agreement, Cells NOT in Use	Hematology: Medical Oncology	Zhou, Wei
H460	Lung Carcinoma	ATCC		Neg	05/15/11	Mycoplasma sp. + on 4/26/2011 Retest	Radl PCR Impact Profile II (4/26/11); Radl PCR Impact Profile II	Radiation: Oncology	Diaz
H460	Lung Cancer Cells			Neg	10/25/05		Radl PCR Impact Profile II	Hematology: Medical Oncology	Sun
H4E9				Neg	04/01/02			OB/Cyn	Huang
H522	Lung Adenocarcinoma, Human	ATCC	CRL-5810	Neg	04/18/12		Radl PCR Impact Profile II	Radiation: Oncology	Diaz
HBEC3KT naive	Immortal Human Lung Tissue	UT Southwestern		Neg	04/20/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Biochemistry	Boesch, Paul
HCC-1806				Pos	01/09/07	Mycoplasma sp. +	Radl PCR Impact Profile III plus MAD PCR	Oncology	O'Regan
HCT 116-15-LOX				Neg	06/08/04			Hematology: Medical Oncology	Zhong
HCT 116-Vector				Neg	06/08/04			Hematology: Medical Oncology	Zhong
HCT116	Human Colon Cancer Cells	Lab Produced		Neg	05/09/11		Radl PCR Impact Profile II	Radiation: Oncology	Yu
HCT116	Human Colon Cancer Cells	ATCC		Neg	04/20/10	Mycoplasma + on 3/9/2010 Retest	Radl PCR Impact Profile II (3/9/10); Mycoplasma sp. PCR	Radiology Oncology	Shu
HCT116				Neg	03/16/04			Hematology: Medical Oncology	Shoj, Mamoru
HCT-116	Colon Cancer	ATCC		Neg	12/01/11		Radl PCR Impact Profile II	Radiation: Oncology	Diaz

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
HEK293				Neg	01/10/02			Psychiatry & Behavior	Resler
HEL	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.		Pediatrics & Neuro-Oncology	Graham, Doug
HEL	Immortal Human Leukemia	ATCC		Neg	11/2/2017	Approved for conventional animal housing in PEDS G10	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics: Gene Therapy	Spencer, Harold Trent
HeLa	Human Immortalized Cervix cell line	ATCC		n/a	01/11/17	* cells are under development: there are insufficient quantities to test * Dr. Zhou agrees to screen each biological prior to in vivo use.	Cell Line Testing Agreement, Cells NOT in Use	Hematology; Medical Oncology	Zhou, Wei
Hematopoietic Stem and Progenitor Cells	Mouse Spleen and Bone Marrow	Emory bred and maintained colony on emory census		N/A	10/04/17	Approved for use. Generated from mice on Emory DAR census, cells have never passed through rodent off campus	PEDS G10 sentinel results fulfill biological testing policy requirements	Pediatrics: Gene Therapy	Doering, Christopher
Hep3B	Human Breast/Liver Cancer			Neg	11/06/03			WCI	Shim
HepG2	Human Liver / Hepatocellular Carcinoma Epithelial Adherent			Neg*	08/08/07	Mycoplasma + on 7/17/2007 Retest	Radl PCR Impact Profile III plus MAD & LDEV PCR (7/17/2007); Mycoplasma sp. PCR	Digestive Diseases	Anania
Her2-18	Breast Cancer	McGill University		Neg	07/22/09			Hematology; Medical Oncology	Jones
HFHT8	Melanoma Cells			Neg	03/10/98				Armstrong & Sarradel
HL-60	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.		Pediatrics & Neuro-Oncology	Graham, Doug
HMC8	Human Melanoma	ATCC	CRL-1619	Neg	10/02/15		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology	Chen, Jing
HMC8	Human Melanoma Cells	ATCC	CRL-9607	Pos	09/11/15	Mycoplasma spp. +	IDEXX IMPACT II + C. bovis PCR	Hematology; Medical Oncology	Chen, Jing
hMSC	Primary Human Mesenchymal Stem Cells (Bone Marrow-Scapula)	Clinical/Patient derived specimen		n/a	02/16/17	* Primary cell lines listed above are currently not in use. * Cells lines are screened in-house, by Lyle lab, for Mycoplasma spp. Alicia Lyle agrees to screen each biological for C. bovis prior to use.	Cell Line Testing Agreement, Cells NOT in Use	Cardiology	Lyle, Alicia
hMSC	Stem, Human Cells			Neg	09/17/07		Human Impact Profile	Neuroscience	Chan
hMSC	Stem, mouse, human, and monkey cells			Neg	08/20/07		Radl PCR Impact Profile III plus MAD & LDEV PCR; h-IMPACT III	Neuroscience	Chan
HPAF-II-luc	Human Pancreatic Cells	ATCC		Pos	10/02/15	Mycoplasma Spp. +	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Surgery	Yang, Lily
HS27A				Neg	09/05/02			Cardio-Thoracic	Zhou, Chung, & Sieh
HSB-2	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.		Pediatrics & Neuro-Oncology	Graham, Doug
HT1367	Bladder Cancer	U of Miami		Pos	06/04/15	Mycoplasma +	Radl PCR Impact Profile II	Pathology	Moreno, Carlos S.
HT1367	Human Bladder Cancer	ATCC		Pos	05/28/15	Mycoplasma Spp. Pos	IDEXX IMPACT II: Mycoplasma + Not Approved for use.	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
HT1376	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval		Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
HT29	Human Colon Cancer Cells	ATCC		Neg	05/09/11		Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
HT29	Human Colon Cancer Cells	ATCC		Neg	04/20/10	Mycoplasma + on 3/9/2010 Retest	Radl PCR Impact Profile II	Hematology; Medical Oncology	Yu
HT29	Colon Cancer Cells			Neg	02/02/00		Radl PCR Impact Profile II (3/9/10); Mycoplasma sp. PCR	Radiology Oncology	Shu
HT-29	Colon Cancer	ATCC		Neg	12/01/11			DAR	Dillehay
HUEpc	Human Diferal Epithelial	Cell Applications, Inc.	2601	n/a	05/28/15	Pathogens Assessed: None	Radl PCR Impact Profile II	Hematology; Medical Oncology	Diaz
Huh7	Human Liver / Hepatocellular Carcinoma Epithelial Adherent			Neg*	08/08/07	Mycoplasma + on 7/17/2007 Retest	Radl PCR Impact Profile III plus MAD & LDEV PCR (7/17/07); Mycoplasma sp. PCR	Pathology & Laboratory Medicine	Moreno, Carlos S.
HUVEC	Primary Cell Line, Human Endothelial Cells	LONZA, C2519A	409271	n/a	08/16/17	Approved For Use: Biological is cultured in the lab under sterile conditions. Cells are collected and suspended in sterile PBD and injected into mice. Mice will undergo imaging within 1 hour of injection. After imaging, mice will not reenter the animal facility, but will be sacrificed. The above biological has never passed through a rodent.	HUVEC sterility & Mycoplasma testing are performed by LONZA; 2014 Certificate of Analysis is on file.	Biomedical Engineering	Jo, Hanjoong
IGROV-1	Human Ovarian Cancer Cells			Neg	02/12/04			WCI	Shim
IMR5	Human Immortal Neuroblastoma	U. Penn.		Neg	03/01/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics & Neuro-Oncology	Schnepp, Robert
IMR5	Human Immortal Neuroblastoma	Colleague: Goldsmith/Schnepp		Neg	10/24/2017	Approved for conventional animal housing in PEDS G10.	2/2017: Schnepp Lab at Emory submitted biological for CRL CLEAR plus C. Bovis (CRL Submission #2017012173); 8/2009: Goldsmith Lab via Children's Hospital of Philadelphia submitted biological for IDEXX IMPACT I (IDEXX Submission #17512-2009).	Pediatrics: Gene Therapy	Spencer, Harold Trent
INK4a-/-	1 ^o Mouse Forebrain Astrocytes	Emory Bred		Neg	10/01/14	Mycoplasma PCR Neg	PI tested in-house via ATCC Universal Mycoplasma Detection Kit	Pharmacology / Hematology & Oncology	Read, Renee
INK4a-/-	1 ^o Mouse Forebrain Astrocytes	Emory Bred		n/a	05/03/15	Cell line was derived from mice on Emory DAR census; the cells have never passed through a rodent. Mycoplasma PCR was negative in October 2014. The Read lab is using an ATCC manufactured Mycoplasma test kit that detects over 60 species of Mycoplasma.		Pharmacology / Hematology & Oncology	Read, Renee
INK4a-/- PTEN-/-	1 ^o Mouse Forebrain Astrocytes	Emory Bred		Neg	10/01/14	Mycoplasma PCR Neg	PI tested in-house via ATCC Universal Mycoplasma Detection Kit	Pharmacology / Hematology & Oncology	Read, Renee
INK4a-/- PTEN-/-	1 ^o Mouse Forebrain Astrocytes	Emory Bred		Neg	05/03/15	Cell line was derived from mice on Emory DAR census; the cells have never passed through a rodent. Mycoplasma PCR was negative in October 2014. The Read lab is using an ATCC manufactured Mycoplasma test kit that detects over 60 species of Mycoplasma.		Pharmacology / Hematology & Oncology	Read, Renee
Islet Cells	Adult Porcine	Bob EvansFarms- Xenia, Ohio		n/a	06/10/16	Cells must be inoculated into animals shortly after collection from porcine pancreas before results of pathogen screening could be obtained.		Surgery: General	Weber, Collin J.
IT-MH-INS	Human Thyroid			Neg	07/31/02			Ophthalmology	Kapp
ITSJA	Human Thyroid			Neg	07/31/02			Ophthalmology	Kapp
J1-mESC	Primary Cell Line, Mouse Embryonic Stem Cells	ATCC		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed		Medicine: Cardiology	Young-Sup, Yoon
J1MT-1	Breast Cancer	DSMZ		Pos	04/09/10	Mycoplasma sp. +	Radl PCR Impact Profile II	Pharmacology	Nahia
Jurkat	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.		Pediatrics & Neuro-Oncology	Graham, Doug
Jurkat	Immortal Human T Cells	Colleague: Graham		Neg	10/24/2017	Approved for conventional animal housing in PEDS G10.	10/2017: CRL: Spencer Lab completed pathogen screening 10/2015 Graham IDEXX IMPACT III (IDEXX submission #27258-2015).	Pediatrics: Gene Therapy	Spencer, Harold Trent
K1735-3				Neg	09/19/10			Medicine: Immunology	Wu
K-562	Human Leukemia (CML)	ATCC	CRL-243	Neg	10/02/15		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology	Chen, Jing
Kasumi-1	Immortalized Cell Lines			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.		Pediatrics & Neuro-Oncology	Graham, Doug
KB	Human Mouth Cancer			Neg	03/03/04			Biomedical Engineering	Lee
kelly	Human Immortal Neuroblastoma	U. Penn.		Neg	03/01/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics & Neuro-Oncology	Schnepp, Robert
KG-1	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.		Pediatrics & Neuro-Oncology	Graham, Doug
KG1a	Human Leukemia	Harvard		Neg	11/05/09		Radl PCR Impact Profile II	Hematology; Medical Oncology	Chen
Kidney Tumor	Human	EUH, Dr. Viraj Master		N/A	10/07/17	Approved for use in B-clinic and Peds	Bdlicm 3334 and Peds G07 sentinel results fulfill Biological Testing Policy requirements from any re-implantation of tumor occurring in the room	Pediatrics: Rheumatology	Shayakhmetov, Dmitry
KLN205	Lung, Immortal Human Cells	ATCC		Neg	07/12/17	Approved for use: cells are approved for use in HSRB EG52, ABSL2 or other conventional housing on the Emory campus.	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics: Rheumatology	Shayakhmetov, Dmitry
KPC-Luc	Immortal Mouse Pancreas	Colleague: Craig Logsdon at MD Anderson		Pos	09/27/17	Not approved for use, Mycoplasma Genus Positive	9/2017: CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology; Medical Oncology	Lesinski, Gregory
L1210	Leukemia	ATCC		Neg	10/13/15	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pediatrics & Neuro-Oncology	Graham, Doug
LBRM luc	Leukemia	ATCC		Neg	11/02/15		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Oncology & Bone Marrow Transplants	Waller, Edmund K.
LBRM-33				Neg	03/31/03			Hematology; Medical Oncology	Waller, Edmund K.
LLJ2	Mouse Lung Cancer	ATCC		Neg	04/27/16	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Pathology	Selvaraj, Perlasamy

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
LLC	Cells			Neg	11/07/06		Radii PCR Impact Profile III plus MAD & LDEV PCR	Pulmonary	Han
LLC	Mouse Lung Cancer/ Mouse Neuroblastoma/Mouse Sarcoma			Neg	09/16/03			Surgery	Mittler
LLC/LCMV	Mouse Lung Cancer/ Mouse Neuroblastoma			Neg*	04/23/02	MPV + on 4/3/2002 Relest		Vaccine Research Center	Mittler
LLC1	Mouse Lung Tissue	ATCC	CRL-1642	Neg	06/25/15		Radii PCR Impact Profile II	Surgery	Coopersmith
LLC1	Mouse Lung, Primary Cell Line	ATCC		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed.	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
LLC1	Primary Cell Line, Mouse Lung	ATCC		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed.	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
LLC-P2	Mouse Lung Cancer	ATCC		Neg	06/07/15		Radii PCR Impact Profile II	Pediatrics	Oh
LN1DH1	Human			Neg	04/14/15		IDEXX PCR Impact II Profile	Radiation: Oncology	Shu
LN18	Human			Neg	07/13/03		IDEXX Impact II plus LDEV and MAD	Neurosurgery	Olson & Zhang
LN18	Immortal Cell Line., Human Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic.	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Myco spp.: 1/23/2003: previous pathogen screening	Neurosurgery	Van Meir, Erwin
LN229	Human	ATCC		Neg	04/14/15		IDEXX PCR Impact II Profile	Radiation: Oncology	Shu
LN229	Human Blastoma Cells			Neg	04/14/05		Idexx Impact III plus LDEV and MAD	Neurosurgery	Van Meir, Erwin
LN229	Immortal Cell Line., Human Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic: previous pathogen screening 4/19/2005	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Myco spp.	Neurosurgery	Van Meir, Erwin
LN299	Human Glioma Cell	U. of CA, San Francisco		Neg*	12/30/08	Mycoplasma + on 12/12/2008 Relest	Radii PCR Impact Profile II (12/12/2008): Mycoplasma sp. PCR	Radiology/ Oncology	Shu
LN319	Human			Neg	07/13/03		Idexx Impact III plus LDEV and MAD	Neurosurgery	Olson & Zhang
LN319	Immortal Cell Line., Human Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic: previous pathogen screening 1/23/2003	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Myco spp.	Neurosurgery	Van Meir, Erwin
LN405	Immortal Cell Line., Human Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic: previous pathogen screening 8/9/2002	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Myco spp.	Neurosurgery	Van Meir, Erwin
LN-405	Human			Neg	07/23/02		Idexx Impact III plus LDEV and MAD	Neurosurgery	Olson & Zhang
LNCaP	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
LNCaP	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
LNCaP	Parent Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
LNCaP	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
LNCaP	Human Prostate Cancer			Neg	10/17/11		Radii PCR Impact Profile II	Pathology	Moreno, Carlos S.
LNCaP	Human Prostate Cancer Cells			Neg	10/26/05			Hematology: Medical Oncology	Dong
LNCaP	Human Prostate Cancer Cells			Neg*	05/10/04	Mycoplasma + on 1/6/2004 Relest		Pathology	Moreno, Carlos S.
LNCaP	Human Prostate Cancer Cells			Neg	09/05/02			Cardio-Thoracic	Zhao, Chung, & Steh
LNCaP-Ar	Human Prostate Cancer	Memorial Sloan Kettering Cancer Center		Neg	02/10/15		Radii PCR Impact Profile II	Pathology	Petros, John
LNCaP-dCas9-KRAB-SOX4-KD	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
LNCaP-H				Neg	06/22/04			Hematology: Medical Oncology	Zhong
LNCaP-HA-SOX4	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
LNCaP-HA-SOX4	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
LNCaP-N				Neg	06/22/04			Hematology: Medical Oncology	Zhong
LN1D1		ATCC		Neg	04/20/15		IDEXX PCR Impact II Profile	Radiation: Oncology	Shu
LN2308	Human Blastoma Cells			Neg	04/14/05		Idexx Impact III plus LDEV and MAD	Neurosurgery	Van Meir, Erwin
LN2308	Immortal Cell Line., Human Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic: previous pathogen screening 4/19/2005	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Myco spp.	Neurosurgery	Van Meir, Erwin
LTLT		ATCC		Pos	02/07/08	Mycoplasma hyorhinis +	Mycoplasma sp. and Mycoplasma pulmonis PCR	WCI	Leyland-Jones
Lung Tumor	Human	EUH. Dr. Gabriel Sica		N/A	10/06/17	Approved for use in B-clinic and Peds	Bclinc 3334 and Peds G07 sentinel results fulfill Biological Testing Policy requirements from any re-implantation of tumor occurring in the room	Pediatrics: Rheumatology	Shayakhmetov, Dmitry
M435V73	Human Breast Cancer			Neg	07/31/03			Digestive Diseases	Hagedorn
M435W162Y221	Human Breast Cancer			Neg	07/31/03			Digestive Diseases	Hagedorn
M435W1Y11	Human Breast Cancer			Neg	07/31/03			Digestive Diseases	Hagedorn
MAP	Cancer Cells			Neg	04/28/03			Pediatrics	Archer
MASM	Primary Mouse Aortic Smooth Muscle (Thoracic Aorta)	Emory Bred & Maintained Mice		n/a	02/16/17	• Primary cell lines listed above are currently not in use. • Cells lines are screened in- house, by Lyle lab, for Mycoplasma spp. Alicia Lyle agrees to screen each biological for C. bovis prior to use. • Emory maintained mice are monitored through the routine sentinel health surveillance program.	Cell Line Testing Agreement, Cells NOT in Use	Cardiology	Lyle, Alicia
MASM	Primary Mouse Aortic Smooth Muscle (Bones Maroww-Long Bone)	Emory Bred & Maintained Mice		n/a	02/16/17	• Primary cell lines listed above are currently not in use. • Cells lines are screened in- house, by Lyle lab, for Mycoplasma spp. Alicia Lyle agrees to screen each biological for C. bovis prior to use. • Emory maintained mice are monitored through the routine sentinel health surveillance program.	Cell Line Testing Agreement, Cells NOT in Use	Cardiology	Lyle, Alicia
Matrigel Basement Membrane Matrix	Engelbreth-Swarm Mouse Tumor	Corning Catalog # 354230	7086008	Neg	07/14/17	Approved for use	Pathogen screenings, equivalent to Emory DAR pathogen panel, performed by Corning on 5/1/2017 via PCR test and MAP test. All results negative.	Pediatrics	Petrich, Brian
Matrigel Basement Membrane Matrix	Engelbreth-Swarm Mouse Tumor	Corning	7030563	Neg	07/13/17	Expiration Date: April 3, 2019	Pathogen screenings, equivalent to Emory's pathogen panel, performed by Corning on 3/18/17 via PCR test and MAP test	Medicine: Cardiology	Young-Sup, Yoon
Matrigel Basement Membrane Matrix	Engelbreth-Swarm Mouse Tumor	Corning	7058006	Neg	06/27/17	Approved for use	Pathogen and Sterility screenings, equivalent to Emory's pathogen panel, performed by Corning on 3/1/2017 via PCR test and MAP test (Exp 3-26-19)	Hematology: Medical Oncology	Zhou, Wei
Matrigel Basement Membrane Matrix	Engelbreth-Swarm Mouse Tumor	Corning	7058006	Neg	06/06/17	Approved for use	Pathogen and Sterility screenings, equivalent to Emory's pathogen panel, performed by Corning on 3/26/2017 via PCR test and MAP test (Exp 2019)	Biochemistry	Doetsch, Paul
MB231	Cancer Cells			Neg	09/11/02			WCI	Shim
MB231	Breast Cancer, Human Immortalized Cells	Zaver Bhujwala (Johns Hopkins)		Neg	07/11/17	Approved for conventional animal housing in B-Clinic	2017: CRL: C bovis, MCMV, Mycoplasma pulmonis assessed: 2002: Radii IMPACT III plus MAD and LDEV.	Radiation: Oncology	Shim, Hyunsuk

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
MC38	Mouse Colon Cancer, immortalized	Lesinski via Ohio State		n/a	08/29/17	Approved for use in Clinic B	Lesinski Submission for full pathogen screen 1/20/2017; all results negative	Hematology: Medical Oncology	Nagaraju, Ganji P.
MC38	Mouse Colon Cancer	Colleague		Neg	01/20/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Medical Oncology	Lesinski, Gregory
MC38 Pmxple (VA)	Immortalized MC38 Mouse Colon Cancer	Gregory Lesinski via Colleague at Ohio State U.		Neg	07/28/17	approved for use in B-Clinic	CRL: Mycoplasma spp. and Corynebacterium bovis Parental line MC38 received full pathogen screening and approval for use by the Lesinski lab in January 2017. DAR Approval: 120463.	Pediatrics: Cystic Fibrosis	Sorscher, Eric
MC38 Pmxple E.coli PNP 25A	Immortalized MC38 Mouse Colon Cancer	Gregory Lesinski via Colleague at Ohio State U.		Neg	07/28/17	approved for use in B-Clinic	CRL: Mycoplasma spp. and Corynebacterium bovis Parental line MC38 received full pathogen screening and approval for use by the Lesinski lab in January 2017. DAR Approval: 120463.	Pediatrics: Cystic Fibrosis	Sorscher, Eric
MC38 Pmxple E.coli PNPWT	Immortalized MC38 Mouse Colon Cancer	Gregory Lesinski via Colleague at Ohio State U.		Neg	07/28/17	approved for use in B-Clinic	CRL: Mycoplasma spp. and Corynebacterium bovis Parental line MC38 received full pathogen screening and approval for use by the Lesinski lab in January 2017. DAR Approval: 120463.	Pediatrics: Cystic Fibrosis	Sorscher, Eric
MC38 Pmxple TvPNP 25A	Immortalized MC38 Mouse Colon Cancer	Gregory Lesinski via Colleague at Ohio State U.		Neg	07/28/17	approved for use in B-Clinic	CRL: Mycoplasma spp. and Corynebacterium bovis Parental line MC38 received full pathogen screening and approval for use by the Lesinski lab in January 2017. DAR Approval: 120463.	Pediatrics: Cystic Fibrosis	Sorscher, Eric
MC38 Pmxple Tv PNP WT	Immortalized MC38 Mouse Colon Cancer	Gregory Lesinski via Colleague at Ohio State U.		Neg	07/28/17	approved for use in B-Clinic	CRL: Mycoplasma spp. and Corynebacterium bovis Parental line MC38 received full pathogen screening and approval for use by the Lesinski lab in January 2017. DAR Approval: 120463.	Pediatrics: Cystic Fibrosis	Sorscher, Eric
MC38-FIS115	Mouse Colon Cancer	ATCC		Pos	05/02/16	Mycoplasma spp. +	CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Galipeau, Jacques
MCA102	Mouse Fibro-sarcoma	Hanspeter Pircher/ Germany		Pos	08/20/09	Mycoplasma sp. +	Radl PCR Impact Profile II	Medicine: Immunology	Ahmed, Rali
MCA102-GP33	Mouse Melanoma	Hanspeter Pircher/ Germany		Pos	08/20/09	Mycoplasma sp. +	Radl PCR Impact Profile II	Medicine: Immunology	Ahmed, Rali
MCF (Mouse Cardiac Fibroblast)	Mouse Heart, Primary Cell Line	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
MCF-10A CA1	Human Cells			Neg	09/10/07		Radl PCR Impact Profile I plus MAD & LDEV PCR	Surgery	Yang
MCF-10A DCIS	Human Breast Cancer			Neg	12/13/06		Radl PCR Impact Profile III plus MAD PCR	Surgery	Yang
MCF-7	Breast Cancer	McGill University		Neg	07/22/09		Radl PCR Impact Profile II	Hematology: Medical Oncology	Leyland-Jones
MCF-7	Human Breast Cancer Cells	ATCC		Neg	01/26/09		Radl PCR Impact Profile II	Medicine: Immunology	Wu
MCF-7 ca				Pos	02/07/08	Mycoplasma limone +	Mycoplasma sp. and Mycoplasma pulmonis PCR	WCI	Leyland-Jones
MDA MB 231 IUC D342LN	Human: Adenocarcinoma: Mammary Gland	Caliper, Inc from Bioware		Neg	01/25/12		Radl PCR Impact Profile II	Radiation: Oncology	Diaz
MDA MB-GFP	Breast Cancer	ATCC		Neg	07/12/16		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Shoj, Mamoru
MDA-MB	Mammary Cancer Cells			Neg	07/02/03	Mycoplasma sp. + on 6/16/2003 Retest		WCI	Parasheve (EVI) & Nivens
MDA-MB 231	Cancer Cells			Neg	02/01/00			Hematology: Medical Oncology	Shoj, Mamoru
MDA-MB 435	Cancer Cells			Neg	02/01/00			Hematology: Medical Oncology	Shoj, Mamoru
MDA-MB231	Adenocarcinoma, Human	Colleague		Neg	03/19/12		Radl PCR Impact Profile II	Hematology: Medical Oncology	Kang
MDA-MB231				Neg	01/09/07		Radl PCR Impact Profile III plus MAD PCR	Oncology	O'Regan
MDA-MB-231	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
MDA-MB-231	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
MDA-MB-231	Parent Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
MDA-MB-231	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
MDA-MB-231	Human Breast Cancer	ATCC		Neg	07/16/15		Mycoplasma spp. PCR	Hematology: Medical Oncology	Shoj, Mamoru
MDA-MB-231	Human Breast Cancer	ATCC		Neg	04/22/15		IDEXX Mycoplasma Spp. PCR	Hematology	Kang
MDA-MB-231	Breast Cancer			Pos	06/04/08	Mycoplasma sp. +	Radl PCR Impact Profile II	WCI	Leyland-Jones
MDA-MB-231	Cancer Cells			Neg	04/27/04			WCI	Giannakakou
MDA-MB-231	Human Immortal Cell Line, Breast Cancer	ATCC		Neg	10/16/17	Approved for conventional animal housing in HSRB EG54	10/2017: CRL PCR: Emory Mouse Essential CLEAR w/ C bovis	Pathology	Selvaraj, Periasamy
MDA-MB-231-Iuc	Breast Cancer	ATCC		Neg	06/28/16		CRL PCR: Emory Mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Shoj, Mamoru
MDA-MB-361	Breast Cancer	ATCC		Neg	02/07/08		Radl PCR Impact Profile II	WCI	Leyland-Jones
MDA-MB435	Human Breast/Liver Cancer			Neg	12/16/03	Mycoplasma sp. + on 11/6/2003 Retest		WCI	Shim
MDA-MB468				Neg	01/09/07		Radl PCR Impact Profile III plus MAD PCR	Oncology	O'Regan
MDF Mouse Dermal Fibroblast)	Primary Cell Line	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
MEL270	Mouse melanoma, Human uveal melanoma			Pos	02/29/08	Mycoplasma sp. + on 1/30/2008 Retest, still +	Radl PCR Impact Profile II (1/30/2008): Mycoplasma sp. PCR	Ophthalmology	Grossniklaus, Hans
MEL270				Neg	11/19/01	M. Pul + on 10/18/2001 Retest		Ophthalmology	Grossniklaus, Hans
MEL270	Human Metanoma Cells			Neg	04/23/99				Ansel
MEL285	Melanoma Cells			Neg	10/31/01			Ophthalmology	Grossniklaus, Hans
MEL285	Human Melanoma Cells			Neg	04/23/99				Ansel
MEL29				Neg	11/19/01	M. Pul + on 10/18/2001 Retest		Ophthalmology	Grossniklaus, Hans
MEL290	mouse melanoma, Human uveal melanoma			Neg	01/30/08		Radl PCR Impact Profile II	Ophthalmology	Grossniklaus, Hans
MEL290	Human Melanoma Cells			Neg	10/06/05	Mycoplasma sp. + on 8/23/2005, Retest 9/8/2005 Mycoplasma sp. +, Retest		Ophthalmology	Grossniklaus, Hans
MEL290	Human Melanoma Cells			Neg	04/23/99				Ansel
Melan-a				Neg	01/11/05			Ophthalmology	McKenna
MELB16L39				Neg	01/11/02			Ophthalmology	Grossniklaus, Hans
Mesenchymal Stem Cells	Primary Mouse Bone Marrow	Scripts FL via GA Tech		Pos	05/15/17	Not Approved For Use : Mycoplasma spp. Pos	CRL PCR: Emory mouse Essential CLEAR w/ C.bovis	Hematology: Medical Oncology	Waller, Edmund K.
Mesenchymal Stem Cells (MSCs)	Material Diabetic Bone Marrow Blood	NDRI		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
Mesenchymal Stem Cells (MSCs)	Mouse Bone Marrow	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Mesenchymal Stem Cells (MSCs)	Primary Cell Line, Rat Bone Marrow	Emory Bred Rats		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
MIA PaCa	Human Pancreatic Cancer Cells	Colleague		Pos	07/10/15	Mycoplasma spp. +	Mycoplasma spp. PCR	Hematology: Medical Oncology	Shoji, Mamoru
MIA-PaCa-2	Human Pancreatic Cancer Cells			Neg	07/30/03			Surgery	Yang
MIA-PaCa-2	Human Pancreatic Cells	ATCC		Neg	09/04/15		CRL PCR: Mycoplasma genus and pulmoins	Surgery: Oncology	Yang, Lily
MIA-PaCa-2	Human Pancreatic	ATCC		Pos	07/31/15	Mycoplasma Spp.	CRL: Mycoplasma spp.; CRL: W. pulmoins	Surgery	Yang, Lily
MIA-PaCa-2	Pancreatic cells, Human Immortalized Cells	Lily Yang (Colleague)		Neg	06/29/17	Approved for use: cells are being administered by the Yang Lab. Dr. Goodman is imaging the tumors that have developed in the animals. Original Expiration Date of 9-4-2018 remains		Radiology: Radiopharm Disc Lab	Goodman, Mark
MLL-ENL	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
MLL-AP3 A/88	Immortalized Cell Lines			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
MLL-ENL	Human Bone Marrow	UC Denver		Neg	03/24/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Leukemia Lymphoma	Porter, Christopher
MM.1R	Human Bone Cancer	ATCC		Neg	02/03/09		Radit PCR Impact Profile II	Pediatrics	Durden
MWB 3.19	mouse myeloid Leukemia			Neg	01/10/08		Radit PCR Impact Profile II	WCI	Waller, Edmund K.
Mg/e	Immortal Human Leukemia	DSMZ		Neg	11/2/2017	Approved for conventional animal housing in PETS G10	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics: Gene Therapy	Spencer, Harold Trent
MOLM-14	Immortalized Human Leukemia Cell	Colleague		n/a	12/28/15	Not currently in use; biologicals are under development. Dr. Bunting agrees to screen each biological prior to use.	Not Assessed	Pediatrics: Leukemia & Lymphoma	Bunting, Kevin
Molm-14	Immortalized Cell Line			n/a	10/13/15	Not currently in use; biologicals are under development. Dr. Bunting agrees to screen each biological prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
MOLM-14 FH-1D D835Y	Immortalized Human Leukemia Cell	Colleague		n/a	12/28/15	Not currently in use; biologicals are under development. Dr. Bunting agrees to screen each biological prior to use.	Not Assessed	Pediatrics: Leukemia & Lymphoma	Bunting, Kevin
MOLM-14 FH-1D F6911	Immortalized Human Leukemia Cell	Colleague		n/a	12/30/15	Not currently in use; biologicals are under development. Dr. Bunting agrees to screen each biological prior to use.	Not Assessed	Pediatrics: Leukemia & Lymphoma	Bunting, Kevin
Mononuclear Cells (MNCs)	Human Peripheral Blood	Volunteer Derived		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Mononuclear Cells (MNCs)	Mouse Bone Marrow	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Mononuclear Cells (MNCs)	Primary Cell Line, Rat Bone Marrow	Emory Bred Rats		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
LEPCs (Lymphatic Endothelial Progenitor Cells)	Primary Cell Line, Mouse Bone Marrow	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
MS-1	Immortalized Mouse Endothelial Cells			Neg	08/20/07		Radit PCR Impact Profile III plus MAD & LDEV PCR	Cell Biology	Kowalczyk
MSC (Mesenchymal Stem Cells)	Mouse Bone Marrow, Primary Cell Line	Scripps Florida via Andres Garcia (GA Tech)		Neg	07/11/17	Approved for use: The following biological materials has been screened and found negative for murine pathogens. Biological is approved for use. Animals receiving these materials are approved for conventional animal housing in B-Clinic.	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology: Medical Oncology	Waller, Edmund K.
MT-5	Mouse Pancreatic Cells	Colleague		Pos	03/01/17	Lot treated and retested positive. Biological Not Approved	CRL PCR: Mycoplasma spp; Cells have retested positive for H4Mycoplasma genus.	Medical Oncology	Lesinski, Gregory
MT-5	Mouse Pancreatic Cells	Colleague		Pos	01/23/17	Agreement: • Lab requests to clean up biologicals in parallel with IACUC protocol renewal. • Lab will not use the immortalized cells listed without prior testing and approval from both the DAR Diagnostic Lab and faculty veterinarian.	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis; Cells have tested positive for Mycoplasma genus.	Medical Oncology	Lesinski, Gregory
MT-5	Immortal Mouse cells, Pancreatic cancer	Colleague: David Tuveson, Memorial Sloan Kettering Cancer I.		Positive	1/19/2018	Not Approved, Mycoplasma positive	CRL: Mycoplasma Genus PCR	Department of Medical Oncology	Lesinski, Gregory
MTF (Mouse Tail Tip Fibroblast)	Mouse Tail Tip, Primary Cell Line	Emory Bred Mice		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Myc-CAP	Immortal Mouse cells, Prostate cancer	Colleague: Leigh Ellis (Dana Farber)		Positive	1/10/2018	Not Approved, Mycoplasma positive	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Department of Medical Oncology	Lesinski, Gregory
MVA	Human Esophageal Carcinoma Cells			Neg	10/31/00			Hematology: Medical Oncology	Shoji, Mamoru
MTH313	Mouse Fibroblast	ATCC		Neg	08/18/10		Radit PCR Impact Profile II	Urology	Petross, John
NB-4	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
Nb63	Human Neuroblastoma Cells			Neg	01/23/05			Pediatrics	Tang & Ikegaki
NCI-H128	Human small cell lung cancer	ATCC		Neg	09/28/10		Radit PCR Impact Profile II	Medical Oncology	Owonikoko, Idoeak
NCI-H1299	Human Lung Carcinoma	ATCC	CRL-5803	Neg	10/02/15		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis, Mycoplasma Genus and C. bovis PCR	Hematology	Chen, Jing
NCI-H1299	Human Lung	ATCC		Neg	04/23/15		IDEXX Mycoplasma Spp. PCR	Hematology	Rang
NCI-H146	Human small cell lung cancer	ATCC		Neg	09/28/10		Radit PCR Impact Profile II	Medical Oncology	Owonikoko, Idoeak
Neurosphere 12	Glioblastoma	Mayo clinic/ Primary		Neg	03/26/12	LDEV + on 3/15/2012, Retest NEG	Radit PCR Impact Profile II	HMO: Med Oncology	Shoji, Mamoru
Neurosphere 22	Glioblastoma	Mayo clinic/ Primary		Neg	03/26/12	LDEV + on 3/15/2012, Retest NEG	Radit PCR Impact Profile II	HMO: Med Oncology	Shoji, Mamoru
NFAR	ES Cells			Neg	04/17/01		Radit PCR Impact Profile II	Transgenics Mouse Facility (TMF)	Martin & Archer
NFARII	Embryonic Stem Cell Lines			Neg	01/09/02			TMF	Martin
NFB-16				Neg	07/12/01			Pediatrics	Archer
NGP	Human immortal Neuroblastoma	U. Penn.		Neg	03/01/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics & Neuro-Oncology	Schnepp, Robert
NK92	Human natural killer cells	ATCC		Neg	09/13/10		Radit PCR Impact Profile II	Pediatrics	Spencer
NCL	neuroblastoma Cells			Neg	07/26/05			Pediatrics	Ikegaki, Nao
Nomo-1	Immortalized Cell Lines			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
NSX-2	Mouse Lung Cancer/ Mouse Neuroblastoma			Neg	04/03/02			Vaccine Research Center	Mittler
NTHLY CD line 2	Immortal Human Lung Tissue	In-vitro manipulation of HBEC.3k1		POS	05/24/17	Not Approved For Use : Mycoplasma spp. positive	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Biochemistry	Doetsch, Paul

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
NTHL1 wt line 1	Immortal Human Lung Tissue	In-vitro manipulation of HBEC3KT		Neg	04/20/17	Approved for use	CRL PCR: Emory mouse Essential CLEAR w/ C. bovis	Biochemistry	Doetsch, Paul
NTHL1 wt line 2	Immortal Human Lung Tissue	In-vitro manipulation of HBEC3KT		POS	05/24/17	Not Approved For use: Mycoplasma spp. positive	CRL PCR: Emory mouse Essential CLEAR w/ C. bovis	Biochemistry	Doetsch, Paul
NTHL1 CD Line 2	Lung, Immortal Human Cells	Modified from parental cell line HBEC3KT		Neg	6/21/2017	Approved for use: Parental Line submitted for full pathogen screen 4/20/2017, all results neg	CRL: C. bovis and Mycoplasma spp. screening	Biochemistry	Doetsch, Paul
NTHL1CD	Human Immortalized Lung Cells	Modified from cell line HBEC3KT		n/a	05/03/17	Approved for use	Parental line, HBEC3KT, submitted for full pathogen screen 4/20/2017; all results negative: Doetsch Lab screened in-house for Mycoplasma spp. 1-2-2017; all results negative.	Biochemistry	Doetsch, Paul
NTHL1CD	Lung, Immortal Human Cells	Modified from parental cell line HBEC3KT		Neg	06/21/17	Approved for use: Parental Line submitted for full pathogen screen 4/20/2017, all results neg	CRL: C. bovis and Mycoplasma spp. screening	Biochemistry	Doetsch, Paul
NXS2	mouse Lung Cancer/ mouse Neuroblastoma/Mouse Sarcoma			Neg	09/16/03			Surgery	Mittler
UCF-FALM3	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
OMM2.3	Mouse melanoma, Human uveal melanoma			Positive	02/29/08	Mycoplasma sp. + on 1/30/2008 Retest+	Radil PCR Impact Profile II (1/30/08): Mycoplasma sp. PCR	Ophthalmology	Grossniklaus, Hans
OU 145	Cancer Cells			Neg	02/01/00			Hematology: Medical Oncology	Singh, Mamoru
Ovcar-3	Ovarian Cancer			Neg	06/04/08		Radil PCR Impact Profile II	WCI	Leyland-Jones
P. berghei anka 12.2.10	malarial parasite in blood/glycerol			Neg	12/08/10		Radil PCR Impact Profile II	Pediatrics	Lamb
P. berghei GFP con 8.8.10	malarial parasite in blood/glycerol			Neg	12/08/10		Radil PCR Impact Profile II	Pediatrics	Lamb
P. berghei ova s.s. 10	malarial parasite in mouse blood			Neg	12/08/10		Radil PCR Impact Profile II	Pediatrics	Lamb
P.Chaboudi AS 15.5.09	malarial parasite in blood/glycerol			Neg	12/08/10		Radil PCR Impact Profile II	Pediatrics	Lamb
P.L.				Neg	05/10/04			Pathology	Moreno, Carlos S.
Pz3				Neg	05/10/04			Pathology	Moreno, Carlos S.
P39				Neg	07/21/00			Radiology	Constantinidis
P69	Human Prostate Cancer Cells			Positive	07/06/04	Mycoplasma sp. +		Pathology	Moreno, Carlos S.
P815				Neg	07/16/02			Ophthalmology	Kapp
pa4	Rat Salivary Glands			Neg	02/02/04			Pathology	Nusrat
pa4 Rat	Rat Salivary Glands			Neg	02/02/04			Pathology	Nusrat
Pan02	Mouse Pancreatic Tissue	WA University		Neg	06/25/15		Radil PCR Impact Profile II	Surgery	Coopersmith
PAN-02	mouse Pancreatic Cancer Cells			Neg	07/30/03			UAB	Dillenay
Panc02	mouse skin melanoma, immortalized	Lesinski via Momin Cancer Center		n/a	08/29/17	Approved for use	Lesinski submission for full pathogen screen 1/20/2017; all results negative	Hematology: Medical Oncology	Nagaraju, Ganji P.
Panc02	Mouse Pancreas Cells	Colleague		Neg	01/20/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Medical Oncology	Lesinski, Gregory
Panc02	Mouse Pancreatic Cancer Cells	MD Anderson		Neg	12/16/12		Radil PCR Impact Profile II	Surgery	Yang
Panc-1	Pancreatic Cancer	ATCC		Positive	12/01/11	Mycoplasma sp. +	Radil PCR Impact Profile II	Radiation: Oncology	Uiaz
PanCan1	PDX, Human Pancreas Cancer	Patient Derived		Neg	08/11/17	Approved for Use: biologicals were derived from human tissue fragments sterily implanted into mice on Emory DAR census; the above established PDX biologicals have never passed through a rodent off the Emory campus.	CRL: Mycoplasma spp. and C. bovis PCR	Surgery: Oncology	Yang, Lily
PA-RGDs	Modified RGDS hydrogel material, Synthetic nanomatrix	Ho-Wook Jun (UAB)		n/a	07/13/17	PI has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed.	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
PA-RGDs-YKNO	Modified RGDS hydrogel material, Synthetic n/nanomatrix	Ho-Wook Jun (UAB)		n/a	07/13/17	PI has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed.	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
PC (AR)	Lung	ATCC		Neg	07/05/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology: Medical Oncology	Sun, Shi-Yong
PC3	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
PC3	Parent Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
PC3	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
PC3	Human Prostate Cancer			Positive	10/17/11	Mycoplasma sp. +	Radil PCR Impact Profile II	Pathology	Moreno, Carlos S.
PC3	Prostate Cancer Cells	Colleague		Neg	12/01/04			Urology	Petros, John
PC3	Human Prostate Cancer			Neg	02/25/04	Mycoplasma sp. + on 1/6/2004 Retest		Pathology	Moreno, Carlos S.
PC3				Neg	09/05/02			Cardio-Thoracic	Zhou, Chung, & Sieh
PC3 AS				Neg	06/17/04			Hematology: Medical Oncology	Zhong
PC3 cell line	Human Immortalized Prostate Cancer	U. of Washington	ATCC #CRL-7934	n/a	05/19/17	Approved for use in Pediatrics ABSL2 housing rooms only	Not Assessed: materials are currently not available for pathogen testing	Pediatrics: Rheumatology	Shayakhmetov, Dmitry
PC3 Sense				Neg	06/17/04			Hematology: Medical Oncology	Zhong
PC3/6124	Human Prostate Cancer	ATCC		Neg	04/14/14		Radil PCR Impact Profile II	Urology	Petros, John
PC3ATCC				Neg	02/25/04			Pathology	Moreno, Carlos S.
PC3-dCas9-KRAB-SOX4-KD	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
PC3-HA-SOX4	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
PC3-HA-SOX4	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
PC3-luc	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
PC3M	Human Prostate Cancer			Positive	10/17/11	Mycoplasma sp. +	Radil PCR Impact Profile II	Pathology	Moreno, Carlos S.
PC3M	Human Prostate Cancer Cells			Neg	01/06/04			Pathology	Moreno, Carlos S.
PC9-GR-TRIPZ-LKB1	Human Lung Cancer	ATCC		Positive	08/06/10	Mycoplasma sp. +	Radil PCR Impact Profile II	Hematology: Medical Oncology	Zhou
PC9-TRIPZ-LKB1	Human Lung Cancer	ATCC		Neg	10/26/10	Mycoplasma sp. + on 8/6/10 Retest	Radil PCR Impact Profile II (8/6/10); Radil PCR Impact Profile II	Hematology: Medical Oncology	Zhou
PC1-BB-M	Human Head / Neck			Positive	03/04/10	Mycoplasma sp. +	Radil PCR Impact Profile II	Hematology: Medical Oncology	Chen
PDX	Adipose Tissues Derived from Mesenchymal Stem Cells	Human tissues from operative specimen.	IRB approved protocols	n/a	10/24/16	Cells are from many human patients and are varying cell types. Cells may be used fresh or cultured and frozen down but will not be immortalized. Due to varying human sources of cells throughout the protocol period, this protocol is exempt from pathogen screening. These cells have never passed through a rodent.	Not Assessed	Division of Vascular Surgery: Dept. of Surgery	Brewster, Luke
PDX	Bone Marrow Derived from Mesenchymal Stem Cells, PDX	Human tissues from operative specimen.	IRB approved protocols	n/a	10/24/16	Cells are from many human patients and are varying cell types. Cells may be used fresh or cultured and frozen down but will not be immortalized. Due to varying human sources of cells throughout the protocol period, this protocol is exempt from pathogen screening. These cells have never passed through a rodent.	Not Assessed	Division of Vascular Surgery: Dept. of Surgery	Brewster, Luke

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
PDX	Muscle tissues derived from mesenchymal stem cells (including skeletal muscle precursor and satellite cells)	Human tissues from operative specimen.	IRB approved protocols	n/a	10/24/16	Cells are from many human patients and are varying cell types. Cells may be used fresh or cultured and frozen down but will not be immortalized. Due to varying human sources of cells throughout the protocol period, this protocol is exempt from pathogen screening. These cells have never passed through a rodent.	Not Assessed	Division of Vascular Surgery; Dept. of Surgery	Brewster, Luke
PDX	Primary Lung Adenocarcinoma	Emory University Hospital	Patient	n/a	09/19/16	No testing	Proof of principle study	Medical Oncology	Gibert-Ross, Melissa
PDX	Primary Human Tumor			n/a	10/13/15	Not Assessed.	Patient-derived cells will not be screened; animals receiving those cells will be housed under ABSL-2 conditions.	Pediatrics & Neuro-Oncology	Graham, Doug
PDX	Human Bone Marrow & Blood	Human Patients at CHOA		n/a	06/01/17	Approved for HSRB ABSL2 suite. Cells must be inoculated into animals shortly after collection from human patients before results of pathogen screening can be obtained. These cells have never passed through a rodent. This is a proof of principle study.	Not Assessed	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
PDX	Human, recurrent Respiratory Laryngeal Papilloma Tissue	Human Patients at Emory University Hospital Midtown		n/a	08/14/16	Not assessed for presence of human pathogens. Cells must be inoculated into animals shortly after collection from human patients before results of pathogen screening can be obtained. These cells have never passed through rodent. Proof of principle study.	Not Assessed	Grad Medicine Education	Belcher, Ryan
PDX-001	Human Head and Neck Tumor	Immortalized		Neg	09/19/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology	Kang, Sumn
Peripheral Blood Mononuclear Cells (PBMCs)	Human Blood	Healthy Human Donors		N/A	10/02/17	Approved for use. Derived from human surgical biopsies and human blood samples. Biologicals are directly, sterilely implanted into mice on Emory DAR census	N/A	Urology	Kissick, Haydn
PL3	Prostate Cancer Cells			Neg	07/03/00			Medicine / Renal Division	Badr & Kalavkar
Plasmodium berghei NK63	malarial parasite in blood/glycerol	Colleague		Neg	08/28/14		Radil PCR Impact Profile II	Pediatrics	Lambo
Plasmodium falciparum	malarial parasite in blood/glycerol			Neg	08/02/12		Radil PCR Impact Profile II	Pediatrics	Lambo
Platelets	Human	CHOA Blood Bank		n/a	09/20/16		exemption: Clean samples	Hem I from	Li, Renhao
Platelets	Mouse	Emory, DAR Derived		n/a	09/20/16		exemption: Mouse bred on Campus	Hem I from	Li, Renhao
PMWK	Human melanoma Cells	ATCC	CRL-2624	Positive	09/11/15	Mycoplasma spp. +	IDEXX IMPACT II + C. bovis PCR	Hematology; Medical Oncology	Chen, Jing
Prostate Tumor	Human	St. Joseph's Hospital, Dr. Martin Sarda attending		N/A	10/02/17	Approved for use. Derived from human surgical biopsies and human blood samples. Biologicals are directly, sterilely implanted into mice on Emory DAR census	N/A	Urology	Kissick, Haydn
Prostate Tumor Queen	Human melanoma Cells	EUH, Dr. Viraj Master attending		Neg	07/27/05		N/A	Urology	Kissick, Haydn
				Neg	07/27/05			Ophthalmology	Crossnakaus, Hans
R1-miPSC (Mouse Induced Pluripotent Stem Cells)	Primary Cell Line, Mouse Fibroblast	Colleague (U of Toronto)		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
RAS Astrocytes				Neg*	09/13/06	Mycoplasma sp. + on 6/30/2006 Relest	Radil PCR Impact Profile III plus MAD & LDEV PCR (6/30/06); Mycoplasma sp. PCR	Pediatrics	Durden
Rat LEPCCs (Lymphatic Endothelial Progenitor Cells)	Primary Cell Line, Rat Bone Marrow	Emory Bred Rats		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Rat MSC	Rat Bone Marrow Primary Stem Cells	Emory Bred and Maintained Colony		Neg	04/10/17	*Approved for use; cell line was derived from rats on Emory DAR census; the cells have never passed through a rodent.	CRL: C. bovis PCR; Levit Lab In-house: Mycoplasma spp., PCR	Cardiology	Levit, Rebecca
RD	Human Immortal Rhabdomyosarcoma Tumor	ATCC		Neg	03/24/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics & Neuro-Oncology	Schnepf, Robert
rDPSC	Stem, mouse, human, and monkey cells			Neg	08/20/07		Radil PCR Impact Profile II	Neuroscience	Chan
REH	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
RG2				Neg	07/23/02			Neurosurgery	Olson & Zhang
RG2				Neg	08/09/02		Idexx Impact III plus LDEV and MAD		Johnson
RG2	Immortal Cell Line, Mouse Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic; previous pathogen screening 8/9/2002	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Mycoplasma spp.	Neurosurgery	Van Meir, Erwin
Rh30	Human Immortal Rhabdomyosarcoma	Texas Tech U. Health Science Center		Neg	03/17/17	Approved for use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis. Cells have tested positive for Mycoplasma genus previously (3-9-2017)	Pediatrics & Neuro-Oncology	Schnepf, Robert
RPMI 7951	Cancer Cells			Neg	02/01/00			Hematology; Medical Oncology	Shoj, Mamoru
RWPE1				Neg	02/25/04			Pathology	Moreno, Carlos S.
RWPE-1	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
S91M3				Neg	12/19/06		Radil PCR Impact Profile III plus MAD PCR	Pathology	Selvaraj, Periasamy
SCC 9 N				Neg	06/17/04			Hematology; Medical Oncology	Zhong
SCC 9H				Neg	06/17/04			Hematology; Medical Oncology	Zhong
SCC VII	Murine Immortal Head Cancer	Unknown		Neg	12/13/2017	Approved for conventional housing in Woodruff animal facility on the Emory Campus	CRL PCR: Relest Mycoplasma Neg.	Pathology	Selvaraj, Periasamy
SCC VII	Mouse Immortal Head Cancer			POS	11/21/2017	Not Approved, Mycoplasma Genus POS	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pathology	Selvaraj, Periasamy
SCC1-C	Human Squamous Cell Carcinoma	Colleague at U of WI		Neg	07/20/15	Cell cleaned	CRL Mycoplasma spp. relest	Hematology; Medical Oncology	Chen
SCC1-C	Human Squamous Cell Carcinoma	Colleague at U of WI		Positive	04/07/15	Mycoplasma spp. +	Idexx Mycoplasma spp. relest	Hematology; Medical Oncology	Chen
SCC1-C	Squamous Cell Carcinoma	Univ. of Wisconsin		Positive	03/31/15	Mycoplasma sp. + on 3/24/2015; Relest	Radil PCR Impact Profile II 3/24/2015; Mycoplasma spp. 3/31/2015	Hematology; Medical Oncology	Chen
SCC1-C	Human Squamous Cell Carcinoma	Colleague at U of WI		Positive	03/24/15	Mycoplasma spp. +	Radil PCR Impact Profile II	Hematology; Medical Oncology	Chen
SCC47	Human Head / Neck	Colleague		Neg	10/30/12		Radil PCR Impact Profile II	Hematology; Medical Oncology	Chen
SEG 1	Human Esophageal Cancer			Neg	06/04/08		Radil PCR Impact Profile II	Surgery	Singhal
SEM	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not Assessed	Pediatrics & Neuro-Oncology	Graham, Doug
SF767	Human Glioma Cell			Neg	12/12/08		Radil PCR Impact Profile II	Radiology/Oncology	Shu
SK.N.Be(2)				Neg*	09/13/06	Mycoplasma spp. + on 6/30/2006 Relest	Radil PCR Impact Profile III plus MAD & LDEV PCR (6/30/06); Mycoplasma sp. PCR	Pediatrics	Durden
SK-BR-3	Adenocarcinoma, Human	Colleague		Neg	03/12/12		Radil PCR Impact Profile II	Hematology; Medical Oncology	Kang
SK-BR-3	Human Breast Cancer Cells	ATCC		Neg	01/26/09		Radil PCR Impact Profile II	Medicine: Immunology	Wu
SKNAS	Neuroblastoma Cells			Neg	07/26/05			Pediatrics	Ikagaki, Nao
SKNDZ	Human Immortal Neuroblastoma	U. Penn.		Neg	03/01/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics & Neuro-Oncology	Schnepf, Robert
SKOV-2				Neg	10/17/02			WCI	Shim
SKOV3	Human Ovarian Cancer	ATCC		Neg	06/12/15		Mycoplasma spp. PCR	Surgery; Oncology	Yang
SKOV-3	Human Ovarian Cancer Cells			Neg	12/28/09		Radil PCR Impact Profile II	WCI	Yang
SKOV-3	Human Ovarian Cancer Cells			Neg	10/22/09		Radil PCR Impact Profile II	OB/Gyn	Wieser
SKOV-3	Human Ovarian Cancer Cells	ATCC		Neg	10/14/09		Radil PCR Impact Profile II	OB/Gyn	Wieser
SM1	Immortalized Mouse Skin Melanoma	Colleague		Neg	04/10/17	Approved For Use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology; Medical Oncology	Waller, Edmund K.
SMT.OVA	Immortalized Mouse Skin Melanoma	Colleague		Neg	04/10/17	Approved For Use	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Hematology; Medical Oncology	Waller, Edmund K.
Splenocytes (T-cells)	Mouse Spleen	Emory bred and maintained HDD mice		N/A	10/02/17	Approved for use. Generated from HDD mice, cells have never passed through rodent off campus	L14 sentinel Fullfill biological testing policy requirements	Urology	Kissick, Haydn
SW156	Human Renal Cancer			Positive	07/15/08	Mycoplasma sp. +	Radil PCR Impact Profile II	Urology	Petros, John
SW620	Human Colon Cancer	ATCC		Neg	05/09/11		Radil PCR Impact Profile II	Radiation: Oncology	Yu

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
SW780	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
SW780-dtom & Luc stable sorted	Human Bladder	ATCC	60226382	Neg	08/18/16	Approved for use	CRL: Mycoplasma spp., M. pulmonis, C. bovis	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
SY5Y	Human Immortal Neuroblastoma	U. Penn.		Neg	03/01/17	biological materials have been screened and found negative for murine pathogens	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pediatrics & Neuro-Oncology	Schnepp, Robert
SY5Y	Human Neuroblastoma Cells			Neg	01/20/05			Pediatrics	Tang & Ikegaki
T Cells	Human T cells			Neg	05/13/04	Mycoplasma + on 3/18/2004 Retest		Center for Human Immunology	Weyand
T Cells	Primary Murine Lymphocytes, Mouse Spleen	Emory bred mice, maintained on Emory census		n/a	08/10/17	Approved for use: biological was derived from mice on Emory DAR census; the cells have never passed through a rodent off campus.	L19 sentinel results fulfill the Biological Testing Policy requirements.	Medicine: Immunology	Au-Yueng, Byron
T Cells	Mouse Spleen	Jackson Laboratory mice maintained on Emory census		n/a	08/09/17	Approved for use: biological was derived from mice on Emory DAR census; the cells have never passed through a rodent off campus.	L23 sentinel results fulfill the Biological Testing Policy requirements	Pathology	Neish, Andrew
T24	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24	Parent Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24-dCas9-KRAB-E2F3-KD	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24-dCas9-KRAB-SOX4-KD	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24-Luc-E2F3	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24-RFP-SOX4	Derivative Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24-RFP-SOX4	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
T24Babe-GFP	Mouse Adenocarcinoma	Colleague, Kwok-Kin Wong		Neg	08/25/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Medical Oncology	Marcus, Adam I.
TA3-MM1	Unknown	Unknown		Positive	10/21/16	Positive	CRL: LDV PCR	Urology	Petros, John
TACL0274	Human Bone Marrow & Blood, Immortal Cells	Children's Healthcare of Atlanta		Neg	06/23/17	Approved for conventional animal housing in HSRB	IDEXX: IMPACT II plus C. bovis	Pediatrics: Leukemia & Lymphoma	DeRyckere, Deborah
T-ALL T04	Human T-cells	ATCC		Neg	10/05/10		Radil PCR Impact Profile II	Pediatrics	Spencer
TC1-CAR	Human Immortalized Lung Cancer	U. of Washington	ATCC #CRL-2785	n/a	05/19/17	approved for use in Pediatrics ABSL2 housing rooms only	Not Assessed; materials are currently not available for pathogen testing	Pediatrics: Rheumatology	Shayakhmetov, Dmitry
TCCSUP	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
TCCSUP	Biological For Xenograft			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
TET				Neg	09/27/00			Radiology	Constantinidis
THLE-2	Normal Liver			Positive	08/21/07	Mycoplasma sp. +	Radil PCR Impact Profile III plus MAD & LDEV PCR	Digestive Diseases	Anania
TPC-11	Thyroid Cancer	Univ. of CO		Neg	07/03/11		Radil PCR Impact Profile II	Medical Oncology	Owonikoko, Taofeek
TRAMP-C	Immortalized Mouse Tumor	Colleague		n/a	12/09/16	Biologicals are only used in ABSL2	Not Assessed	Medicine: Immunology	Ahmed, Rafi
TRAMP-C1	Immortal Mouse cells, Prostate cancer	Douglas McNeel, Colleague at U. Wisconsin, Madison		Neg	1/10/2018	Approved for use in B-Clinic.	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Department of Medical Oncology	Lesinski, Gregory
TRAMP-C2	Mouse Prostate Cancer	ATCC		Neg	01/04/10		Radil PCR Impact Profile II	Pathology	Selvaraj, Periasamy
TU212				Neg	05/18/04			Hematology: Medical Oncology	Shin
TU686	Head and Neck Cancer	NYU		Neg	03/24/15		Radil PCR Impact Profile II	Hematology: Medical Oncology	Chen
TUBO	Mouse Breast Cancer	ATCC		Neg	04/27/16		CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Pathology	Selvaraj, Periasamy
TUBO	Mouse Breast Cancer	NIH		Neg	01/04/10		Radil PCR Impact Profile II	Pathology	Selvaraj, Periasamy
Tumor Derived Xenografts	Human Small Cell Lung Cancer and Human Non-Small Cell Lung Cancer	EUH, Dr. Taofeek Owonikoko		N/A	09/29/17	Approved for use. Sterily obtained surgical biopsies from human patients are treated with antibiotics and directly implanted into mice without in vitro passage. Tumor xenografts from each animal will be harvested and directly re-implanted in another group of 3-5 mice. Reimplantation may be repeated from up to 5 generations	B-clinic: 3334 sentinel results fulfill Biological Testing Policy requirements from any re-implantation of tumor occurring in the room	Medical Oncology	Owonikoko, Taofeek
U118MG	Glioblastomas-Human			Neg	09/25/03		Idexx Impact III plus LDEV and MAD	Neurosurgery	Olson
U118MG	Primary Human Glioma Cells	ATCC		Neg	12/2018	Approved for use in B-clinic.	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Emergency Medicine	Alif, Fahim
U251	Human	Colleague: UCSF		Neg	04/20/15		IDEXX PCR Impact II Profile	Radiation: Oncology	Shu
U251	Human Glioblastoma Cells			Neg	01/31/00			Neurosurgery	Karr & Van Meir
U251	Human Glioma			Neg	07/10/97		Rat Antibody Production (RAP)		
U-251MG	Immortal Human Glioma Cells	Milipore-Sigma	15A030	Neg	10/30/2017	Approved for use in Rollins G004 and G005	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Neurosurgery	Bouls, Nicholas
U343MG				Neg	05/05/03		Idexx Impact III plus LDEV and MAD	Neurosurgery	Olson & Zhang
U343MG	Immortal Cell Line., Human Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic: previous pathogen screening 5/5/2003	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Mycoplasma spp.	Neurosurgery	Van Meir, Erwin
U373MG				Neg	07/09/03	Mycoplasma sp. + on 4/23/2003 Retest	Idexx Impact III plus LDEV and MAD	Neurosurgery	Olson & Zhang
U373MG	Immortal Cell Line., Human Glioma Cells	Colleague		Neg	09/21/17	Approved for use in conventional housing in B-clinic: previous pathogen+G494 screening 7/15/2003	9/2017: CRL PCR: C. bovis, Murine Megalovirus, Mycoplasma spp.	Neurosurgery	Van Meir, Erwin
U87	Human	ATCC		Neg	04/14/15		IDEXX PCR Impact II Profile	Radiation: Oncology	Shu
U87	Human Glioma Cell			Neg	12/02/08		Radil PCR Impact Profile II	Radiology/ Oncology	Shu
U87MG	Human Glioblastoma Cells			Neg	08/04/04			WCI	Durden
U87MG	Glioblastomas-Human			Neg	09/25/03		Idexx Impact III plus LDEV and MAD	Neurosurgery	Olson
U87MG/U87dEGFR	Primary Human Glioma Cells	ATCC		Neg	1/2/2018	Approved for use in B-clinic:	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Emergency Medicine	Alif, Fahim
Umbilical Cord	Human Umbilical Cells			Neg	04/15/04			Pediatrics	Archer
UN-KC-6141	Mouse Pancreatic Tissue	Univ. of NE	24278292	Neg			Radil PCR Impact Profile II	Surgery: Oncology	Yang
UN-KPC-961	Mouse Pancreatic Tissue	Univ. of NE	24278292	Neg			Radil PCR Impact Profile II	Surgery: Oncology	Yang
VCaP	Human Prostate Epithelial Cells	ATCC		Neg	12/22/16	These biological materials have been screened and found negative. Animals receiving these materials can be placed in conventional animal housing on the Emory campus unless otherwise described in the IACUC protocol. (Carrie Sun)	CRL PCR: Emory Mouse Essential CLEAR w/ C. bovis	Urology	Petros, John
WA01	Primary Cell Line, Human Embryonic Stem Cells	WiCell Research Institute		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
WA07	Primary Cell Line, Human Embryonic Stem Cells	WiCell Research Institute		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon

Biological Material	Type & Tissue of Origin	Source	Lot #	Results	Date	Comments	Testing Method	Department	Investigator
WA09	Primary Cell Line, Human Embryonic Stem Cells	WiCell Research Institute		n/a	07/13/17	Approved for use in Woodruff ABSL2 or Whitehead ABSL2. PI Has requested to work specifically in ABSL2. Per policy, pathogen screening is not required when working in Whitehead or Woodruff ABSL2 suites. Lab has been made aware that space is limited in the ABSL2 suites and may not be readily available when needed	Not Assessed	Medicine: Cardiology	Young-Sup, Yoon
Wnt-1	Immortalized Cell Line			n/a	07/22/16	Not currently in use. Dr. Moreno agrees to screen each line prior to use. Pending protocol dependent on Grant Approval	Cell Line Testing Agreement, Cells NOT in Use	Pathology & Laboratory Medicine, Biomedical Informatics	Moreno, Carlos S.
XB751	Mouse Embryonic Cells			Neg	04/26/05			TMF	Martin
xenograft passaged patient samples	Immortalized Cell Line			n/a	10/13/15	Not currently in use. Dr. Graham agrees to screen prior to use.	Not currently in use. Dr. Graham agrees to screen prior to use.	Pediatrics & Neuro-Oncology	Graham, Doug
XII-24	Antibody			Neg	12/01/16	Approved for use	CRL: PCR C. bovis, LDEV, M. pulmonis, Mycoplasma spp.	Chemistry/ Urology	Codington, John