

CELL NAME	MORPHOLOGY	ORGANISM	TISSUE
10T1/2	FIBROBLAST	MOUSE	EMBRYO
143B PML BK tk+	FIBROBLASTS	HUMAN	BONE
143B tk-	FIBROBLASTS	HUMAN	BONE
2917 (293CCR2b)	EPITHELIAL	HUMAN	KIDNEY
293 AD (293 Packaging line)	EPITHELIAL	HUMAN	KIDNEY
293 ES	EPITHELIAL	HUMAN	KIDNEY
293 ES SUSPENSION	ENDOTHELIAL	HUMAN	KIDNEY
293 F	EPITHELIAL	HUMAN	KIDNEY
293 GNTI	EPITHELIAL	HUMAN	KIDNEY
293 GNTI suspension	EPITHELIAL	HUMAN	KIDNEY
293 TRex	EPITHELIAL	HUMAN	KIDNEY
293H (HEK293 parent)	EPITHELIAL	HUMAN	KIDNEY
293H spinner		HUMAN	KIDNEY
293S	EPITHELIAL	HUMAN	KIDNEY
293S GNTI (HEK)	EPITHELIAL	HUMAN	KIDNEY
293S tetR pool (HEK)	EPITHELIAL	HUMAN	KIDNEY
293T (HEK293 for transfection)	EPITHELIAL	HUMAN	KIDNEY
293T Lenti-X lentivirus packaging	EPITHELIAL	HUMAN	KIDNEY
3T3 L1 CRISPRi	FIBROBLASTS	MOUSE	EMBRYO
3T3-L1	FIBROBLASTS	MOUSE	EMBRYO
3T6	FIBROBLASTS	SWISS MOUSE ALBINO	EMBRYO
74 AV	FIBROBLASTS	HUMAN	
786-O	EPITHELIAL	HUMAN	KIDNEY
832/13 INS-2	EPITHELIAL	RAT	PANCREAS
86V	FIBROBLASTS	HUMAN	
87V	FIBROBLASTS	HUMAN	
A-431	EPITHELIAL	HUMAN	SKIN
A375 A-375	EPITHELIAL	HUMAN	SKIN
A549	EPITHELIAL	HUMAN	LUNG
A6MR		XENOPUS FROG	
A7r5	FIBROBLASTS	RAT	SMOOTH MUSCLE AORTA
AA fibroblasts	FIBROBLASTS	HUMAN	SKIN
AF fibroblasts	FIBROBLASTS	HUMAN	SKIN
AG 02804C (SV IMR-90)	FIBROBLASTS	HUMAN FETAL	LUNG
AG 5229	FIBROBLASTS	HUMAN	SKIN
AGS	EPITHELIAL	HUMAN	STOMACH
AOC3 KO Stem cells		MOUSE	BONE MARROW
AR42J	EPITHELIAL	RAT	PANCREAS
ARPE-19 RPE-19	EPITHELIAL	HUMAN	RETINA
AsPC-1	EPITHELIAL	HUMAN	PANCREAS
ASTROCYTES	GLIAL	HUMAN	BRAIN
AT5-67			
AT6B			

AT89			
AtT20			
AU-565	EPITHELIAL	HUMAN	BREAST
B132 ASM	LYMPHOBLAST	MOUSE	BLOOD
B13a		MOUSE	LIVER
B13b		MOUSE	LIVER
B16-F0 (parent)	EPITHELIAL	MOUSE	SKIN
B16-F10	EPITHELIAL	MOUSE	SKIN
B3Z	T-CELL HYBRIDOMA	MOUSE	BLOOD
B82	EPITHELIAL	MOUSE	
Ba/F3	B-CELL	MOUSE	BLOOD
BASM bovine aortic smoo	SMOOTH MUSCLE	BOVINE	AORTA
BAT	FIBROBLASTS	MOUSE	
BCi-NS1.1	EPITHELIAL	HUMAN	BRONCHIAL AIRWAY
BGMK	EPITHELIAL	BUFFALO GREEN MONKEY	KIDNEY
BHA PI K/S		CHINESE HAMSTER	OVARY
BHK	EPITHELIAL	HAMSTER	KIDNEY
BHK-21	EPITHELIAL	HAMSTER	KIDNEY
Bloesel	FIBROBLASTS	HUMAN	SKIN
BNL CL.2		MOUSE	LIVER
BS-C-1 (BSC-1)	EPITHELIAL	AFRICAN GREEN MONKEY	KIDNEY
BT 474 H control	EPITHELIAL	HUMAN	BREAST
BT 474 H RNF	EPITHELIAL	HUMAN	BREAST
BT 474 M control	EPITHELIAL	HUMAN	BREAST
BT-474	EPITHELIAL	HUMAN	BREAST
BT474 M RNF	EPITHELIAL	HUMAN	BRAIN
BxPc3	EPITHELIAL	HUMAN	PANCREAS
c0902	LYMPHOBLAST	HUMAN	BLOOD
C26	EPITHELIAL	MOUSE	COLON
C2C12	MYOBLAST	MOUSE	MUSCLE
C3H/10T1/2	FIBROBLASTS	MOUSE	EMBRYO
C57MG	EPITHELIAL	MOUSE	BREAST
C6	GLIAL	RAT	BRAIN
c8-D1A	neuronal	MOUSE	BRAIN cerebellum
Caco-2	EPITHELIAL	HUMAN	COLON
caki-1	EPITHELIAL	HUMAN	kidney; Derived from meta
Caki-2	EPITHELIAL	HUMAN	KIDNEY
CAL 27	EPITHELIAL	HUMAN	TONGUE
Calu-3	EPITHELIAL	HUMAN	LUNG
Caov-3	EPITHELIAL	HUMAN	OVARY
CAPAN-2 CAPAN 2	POLYGONAL	HUMAN	PANCREAS
CCD-1070 SK control fibro	FIBROBLASTS	HUMAN	FORESKIN
CCD-112 CoN	EPITHELIAL	HUMAN	COLON
CCD-32Sk	FIBROBLASTS	HUMAN	SKIN
CCD-33Lu	FIBROBLASTS	HUMAN	SKIN
CCRF-CEM	LYMPHOBLAST	HUMAN	BLOOD

CFPAC-1	EPITHELIAL	HUMAN	PANCREAS
CHO-PK	EPITHELIAL	CHINESE HAMSTER	OVARY
CHO.dhfr-	EPITHELIAL	CHINESE HAMSTER	OVARY
CHO.K1	EPITHELIAL	CHINESE HAMSTER	OVARY
CHO.K1 TET-ON	EPITHELIAL	CHINESE HAMSTER	OVARY
CHOU			
COLO 792	EPITHELIAL	HUMAN	SKIN BRAIN METASTASIS
cos ts 1	EPITHELIAL	AFRICAN GREEN MONKEY	KIDNEY
cos ts 7	FIBROBLASTS	AFRICAN GREEN MONKEY	KIDNEY
cos7	FIBROBLASTS	AFRICAN GREEN MONKEY	KIDNEY
CPA	ENDOTHELIAL	BOVINE	PULMONARY ARTERY
CPAE	ENDOTHELIAL	BOVINE	PULMONARY ARTERY
CRL 1162	FIBROBLASTS	HUMAN	SKIN
CRL-1640 (SJK-132-20)	HYBRIDOMA	MOUSE	B LYMPHOCYTE
CRL-1644 (SJK-287-38)	HYBRIDOMA	MOUSE	B LYMPHOCYTE
CRL-1645 (SJK-237-71)	HYBRIDOMA	MOUSE	B LYMPHOCYTE
CV1	FIBROBLASTS	AFRICAN GREEN MONKEY	KIDNEY
CV1B	FIBROBLASTS	AFRICAN GREEN MONKEY	KIDNEY
CV1L		AFRICAN GREEN MONKEY	KIDNEY
CV1S	FIBROBLASTS	AFRICAN GREEN MONKEY	KIDNEY
CW3			
D1B	LYMPHOID	MOUSE	BLOOD
D1B	LYMPHOID	MOUSE	BLOOD
D283 Med	EPITHELIAL	HUMAN	brain cerebellum; derived
D341 Med	spheroid	HUMAN	Brain cerebellum
DAOY	polygonal	HUMAN	brain cerebellum
Daudi	LYMPHOBLAST B	HUMAN	BLOOD
DC 2.4	SEMI-ADHERENT	MOUSE	DENDRITIC (NOT BRAIN)
DM 175	EPITHELIAL	HUMAN	
DM 440	EPITHELIAL	HUMAN	
DM 646	EPITHELIAL	HUMAN	
DM 738	EPITHELIAL	HUMAN	
DMS 114	EPITHELIAL	HUMAN	LUNG
EBTr (NBL-4)	FIBROBLASTS	BOVINE	TRACHEA
ECV-304	ENDOTHELIAL		
EL4	LYMPHOBLAST T lymphoc	MOUSE	BLOOD
ES CCE			
ES CELLS			
ES P15			
ES:BD1		MOUSE	EMBRYO
ES:PBD6		MOUSE	EMBRYO
F-65	FIBROBLASTS	HUMAN	FORESKIN
FHC	EPITHELIAL	HUMAN	COLON
Friedel	FIBROBLASTS	HUMAN	SKIN
G-361	EPITHELIAL	HUMAN	SKIN
G-8	MYOBLAST	MOUSE	MUSCLE

GM02556	FIBROBLASTS	HUMAN	
GM02565	FIBROBLASTS	HUMAN	
GM02574	FIBROBLASTS	HUMAN	
GM10860	LYMPHOBLAST	HUMAN	BLOOD
GM12878	LYMPHOBLAST	HUMAN	BLOOD
GM17105	LYMPHOBLAST	HUMAN	BLOOD
GM17106	LYMPHOBLAST	HUMAN	BLOOD
GM17189	LYMPHOBLAST	HUMAN	BLOOD
GM17207	LYMPHOBLAST B	HUMAN	BLOOD
GM17220	LYMPHOBLAST	HUMAN	BLOOD
GM17253	LYMPHOBLAST	HUMAN	BLOOD
GM24385	b-lymphocyte	HUMAN	BLOOD
GM24631	b-lymphocyte	HUMAN	BLOOD
GM3487B	FIBROBLASTS	HUMAN	SKIN
GM3488	FIBROBLASTS	HUMAN	SKIN
GM3714	LYMPHOBLASTS	HUMAN	
GM5424(XPD)	FIBROBLASTS	HUMAN	
GM5509(XPA)	FIBROBLASTS	HUMAN	SKIN
GM5510	FIBROBLASTS	HUMAN	SKIN
GM5823	FIBROBLASTS	HUMAN	SKIN
GM6224	LYMPHOBLASTS	HUMAN	
GM6987B	LYMPHOBLASTS	HUMAN	
GM6990	LYMPHOBLASTS	HUMAN	
GM6991	LYMPHOBLASTS	HUMAN	
GM6995	LYMPHOBLASTS	HUMAN	
GM6997	LYMPHOBLASTS	HUMAN	
GM7014	LYMPHOBLASTS	HUMAN	
GM7038A	LYMPHOBLASTS	HUMAN	
GM7042	LYMPHOBLASTS	HUMAN	
GM7048	LYMPHOBLAST	HUMAN	BLOOD
GM7057	LYMPHOBLAST	HUMAN	
GM7348B	LYMPHOBLASTS	HUMAN	
GM7349	LYMPHOBLASTS	HUMAN	
GP2 293 (293 packaging lir	EPITHELIAL	HUMAN	KIDNEY
GT1-7	NEURONAL	MOUSE	BRAIN HYPOTHALAMUS
H19-7		RAT	HIPPOCAMPUS
HA-VSMC (T/G HA-VSMC)	ENDOTHELIAL, SMOOTH M	HUMAN	AORTA
HA300a (++)		CHINESE HAMSTER	OVARY
HaCaT	KERATINOCYTE	HUMAN	SKIN
HAEC	ENDOTHELIAL	HUMAN	AORTA
HAP1 WT	HAPLOPID	HUMAN	
HCA3	FIBROBLASTS	NEWBORN HUMAN	FORESKIN
HCA3 (old)			
HCC 1419	EPITHELIAL	HUMAN	BREAST
HCC-1143 HCC1143	EPITHELIAL	HUMAN	BREAST
HCC-2218 HCC2218	EPITHELIAL	HUMAN	BREAST

HCC-78	HCC78	EPITHELIAL	HUMAN	LUNG non-small cell
HCC-827	HCC827	EPITHELIAL	HUMAN	LUNG
HCT -8		EPITHELIAL	HUMAN	COLON
HCT 116		EPITHELIAL	HUMAN	COLON
HCT 116	CRISPRi	EPITHELIAL	HUMAN	COLON
HCT 15		EPITHELIAL	HUMAN	COLON
HD WT-1		FIBROBLASTS	HUMAN	
HEKrho		EPITHELIAL	HUMAN	KIDNEY
Hela		EPITHELIAL	HUMAN	CERVIX
Hela (spinner) (older)		EPITHELIAL	HUMAN	CERVIX
HeLa luc luciferase		EPITHELIAL	HUMAN	CERVIX
Hela spinner (S-3)		EPITHELIAL	HUMAN	CERVIX
Hela tk-		EPITHELIAL	HUMAN	CERVIX
HEPA 1c1c7		HEPATOMA	MOUSE	LIVER
HEPA1		HEPATOMA	MOUSE	LIVER
hepa1 (hepa1-6)			MONKEY	LIVER
Hepatocytes (elutrated)				LIVER
Hepatocytes (fresh)				
HepG2		HEPATOCYTE	HUMAN	LIVER
HepG2/C3A		HEPATOCYTE	HUMAN	LIVER
hESC ES		STEM	HUMAN	EMBRYO
High 5 flask			INSECT	
High 5 shaker			INSECT	
HK2			HUMAN	KIDNEY
HL-1 (F5)		CARDIOMYOCYTE	MOUSE	HEART
HL-60		LYMPHOBLASTS	HUMAN	BLOOD
HMEC-1		ENDOTHELIAL	HUMAN	MICROVASCULAR
HOS				
HPAF-II		EPITHELIAL	HUMAN	PANCREAS
Hs27		FIBROBLASTS	HUMAN	FORESKIN
Hs578 BST		FIBROBLASTS	HUMAN	BREAST
Hs578t		EPITHELIAL	HUMAN	CERVIX
HT 29		EPITHELIAL	HUMAN	COLON
HT PC 1.1		EPITHELIAL	HUMAN	FIBROSARCOMA
HT-1080		EPITHELIAL	HUMAN	FIBROSARCOMA
HT-22				
HT-29		EPITHELIAL	HUMAN	COLON
HT-4			RAT ? OR MOUSE ?	HIPPOCAMPUS
HuH-7		EPITHELIAL	HUMAN	LIVER
HuT 78		LYMPHOBLAST	HUMAN	BLOOD
HuT 78 CRISPRa		LYMPHOBLAST	HUMAN	BLOOD
HUTU 80				
HUV-EC-C		ENDOTHELIAL	HUMAN	UMBILICAL CORD VEIN
IMR-90		FIBROBLASTS	HUMAN	LUNG
IMR-90 (old)		FIBROBLASTS	HUMAN	LUNG
IMR-91			HUMAN	LUNG

INS-1	EPITHELIAL	RAT	PANCREAS
IPSC AICS-0005 paxillin		HUMAN	
IPSC AICS-0012 tubulin		HUMAN	
iPSC AICS-0013 lamin		HUMAN	
IPSC AICS-0016 ACTIN		HUMAN	
IPSC AICS-0017 desmoplakin		HUMAN	
IPSC AICS-0023 ZO1 Tight junction protein		HUMAN	
IPSC AICS-0022 LAMP-1 Lysosomal associated membr		HUMAN	
IPSC AICS-0025 ST6GAL1		HUMAN	
IPSC AICS-0010 Sec61B		HUMAN	
IPSC AICS-0011 TOM20		HUMAN	
IPSC AICS-0053 Connexin 43		HUMAN	
IPSC AICS-0030 LC-3 MAP1LC3B		HUMAN	
J1 ES			
J774A.1	MONOCYTE-MACROPHAG	MOUSE	
JAR	EPITHELIAL	HUMAN	
JAWSII JAWS II	MONOCYTE-MACROPHAG	MOUSE	bone marrow
Jones 5			
Jurkat	LYMPHOID	HUMAN	BLOOD
JURKAT CRISPRi	LYMPHOBLAST	HUMAN	BLOOD
K-562	LYMPHOID	HUMAN	BLOOD
K-562 CRISPRi	LYMPHOBLAST	HUMAN	BONE MARROW/BLOOD
K269		HUMAN	KIDNEY
Kasumi-1	MYELOBLAST	HUMAN	BLOOD
KATO III	EPITHELIAL MIXED ADHERI	HUMAN	GASTRIC STOMACH
KB-3-1	EPITHELIAL	HUMAN	ORAL
KB-V1	EPITHELIAL	HUMAN	CERVIX
KC-YALE		DROSOPHILA	
KE37	LYMPHOBLAST T	HUMAN	BLOOD
Keratinocyte		HUMAN	
KG-1		HUMAN	BLOOD
KM12	EPITHELIAL round cells in	HUMAN	COLON
L tk-	FIBROBLASTS	MOUSE	
L Wnt-3A	FIBROBLASTS	MOUSE	CONNECTIVE
L-cell	FIBROBLASTS	MOUSE	CONNECTIVE
L-M	FIBROBLAST-LIKE	MOUSE	CONNECTIVE
L-M(TK-) [LMTK-; LM(tk-)]	FIBROBLASTS	MOUSE	CONNECTIVE
L1.2	LYMPHOID (pre-B lymphor	MOUSE	BLOOD
LAP3	EPITHELIAL	MOUSE	
LC-2/AD	EPITHELIAL	HUMAN	LUNG
LEC 29			
Lewis Lung carcinoma cells rounded, loosely attached		MOUSE	LUNG
Line C	FIBROBLASTS	HUMAN	SKIN
LK2 /CRISPRi		HUMAN	LUNG
LLC-MK2	EPITHELIAL	RHESUS MONKEY	KIDNEY
LN 229 LN229	EPITHELIAL	HUMAN	BRAIN

LNCaP	EPITHELIAL	HUMAN	PROSTATE
LNCaP LUC	EPITHELIAL	HUMAN	PROSTATE
Is 1034	EPITHELIAL	HUMAN	COLON COLORECTAL
LS123	EPITHELIAL	HUMAN	COLON COLORECTAL
LS411N	EPITHELIAL	HUMAN	CECUM
LXSN		MOUSE	
M059J	FIBROBLASTS	HUMAN	BRAIN
M059K	FIBROBLASTS	HUMAN	BRAIN
mc 116	b lymphocyte	HUMAN	ASCITES
MC3T3-G2/PA6			
McArdle	EPITHELIAL	RAT	LIVER
MCF-10A	EPITHELIAL	HUMAN	BREAST
MCF-7	EPITHELIAL	HUMAN	BREAST
MCF-7/ADR	EPITHELIAL	HUMAN	BREAST
MCH 58	FIBROBLASTS	HUMAN	
MCH 65	FIBROBLASTS	HUMAN	
MCH 70	FIBROBLASTS	HUMAN	SKIN
MCT			
MDA-MB-134 -VI	EPITHELIAL	HUMAN	BREAST
MDA-MB-231	EPITHELIAL	HUMAN	BREAST
MDA-MB-231 invasive	EPITHELIAL	HUMAN	BREAST
MDA-MB-361	EPITHELIAL	HUMAN	BREAST
MDA-MB-435S	SPINDLE SHAPED	HUMAN	BREAST
MDA-MB-453	EPITHELIAL	HUMAN	BREAST
MDA-MB-468	EPITHELIAL	HUMAN	BREAST
MDBK (NBL-1)	EPITHELIAL	BOVINE	KIDNEY
MDCK	EPITHELIAL	CANINE	KIDNEY
mEERL		MOUSE	oropharyngeal
MEF WT	EPITHELIAL	MOUSE	
Primary Melanocytes	Stellar, multipolar or dend	HUMAN	SKIN
MEL	LYMPHOID	MOUSE	BLOOD
melan a	normal pigmented melanc	MOUSE	SKIN
MH-S	MACROPHAGE	MOUSE	ALVEOLAR
MIN6	EPITHELIAL	MOUSE	PANCREAS
MK4Y21 CHO	EPITHELIAL	CHINESE HAMSTER	OVARY
MLB 13 MYC C14		MOUSE	LIMB BUD
MNB		MOUSE	
Mo x/y	FIBROBLASTS	MOUSE	
MO5	EPITHELIAL	MOUSE	SKIN
MOLT-4	T-CELL	HUMAN	
MORI	FIBROBLASTS	HUMAN	
MPC-11		MOUSE	
MPC-11 spinner			
MRC-5	FIBROBLASTS	HUMAN	LUNG
MSF CB1r	EPITHELIAL	MOUSE	KIDNEY
MTE		MOUSE	

MULLER	GLIAL	RAT	RETINA
Mv1Lu		MINK	LUNG
myoblast	MYOBLAST	MOUSE	MUSCLE SKELETAL
N1-S1		RAT	LIVER
N9	MICROGLIAL	MOUSE	BRAIN
NB41A3	NEUROBLAST	MOUSE	BRAIN
NBS Lymphoblasts	LYMPHOBLASTS		
NBS Lymphoblasts spinner	LYMPHOBLASTS		
NCI H1299	EPITHELIAL	HUMAN	LUNG
NCI H1648	EPITHELIAL	HUMAN	LUNG
NCI H1650	EPITHELIAL	HUMAN	LUNG
NCI H1703	EPITHELIAL	HUMAN	LUNG
NCI H1975	EPITHELIAL	HUMAN	LUNG
NCI H1993	EPITHELIAL	HUMAN	LUNG non-small cell
NCI H226	EPITHELIAL	HUMAN	LUNG
NCI H2009	EPITHELIAL	HUMAN	LUNG
NCI H2087	EPITHELIAL-like and/or rol	HUMAN	LUNG
NCI H2228	EPITHELIAL	HUMAN	LUNG
NCI H716	EPITHELIAL	HUMAN	COLORECTAL
NCI H727	EPITHELIAL	HUMAN	LUNG BRONCHIAL
NCI H747	EPITHELIAL	HUMAN	COLON
NCI-H660	EPITHELIAL	HUMAN	PROSTATE
NCTC 2472	FIBROBLASTS	MOUSE	CONNECTIVE
NCTC 2555	FIBROBLASTS	MOUSE	CONNECTIVE TISSUE
Neuro-2a	NEUROBLAST	MOUSE	BRAIN
NG108-15	NEURONAL	MOUSE/RAT	BRAIN
NIE 115		MOUSE	
NIH 3T3	FIBROBLASTS	MOUSE	EMBRYO
NIH OVCAR-3	EPITHELIAL	HUMAN	OVARY
NK-92	LYMPHOID	HUMAN	BLOOD
NR8383	MACROPHAGE	RAT	LUNG ALVEOLAR
NT2 Ntera-2	EPITHELIAL	HUMAN	TESTIS
OCI-LY7	LYMPHOBLAST	HUMAN	BLOOD
OE21 OE 21 (JROECL21)	EPITHELIAL	HUMAN	esophageal esophagus
OPS39	FIBROBLASTS	HUMAN	
P. CRINITUS			
P. EREMITICUS		KANGAROO RAT	
P.BAYLII		KANGAROO RAT	
P19	FIBROBLASTS	MOUSE	
P338			
P388D1	LYMPHOID	MOUSE	BLOOD
PA 317			
PAE YFP DAT	ENDOTHELIAL	PORCINE	AORTIC
Panc 10.05	EPITHELIAL	HUMAN	PANCREAS
PARC10.10			SALIVARY
PARC5.24			SALIVARY



PC-12		RAT	ADRENAL
PC-13		RAT	ADRENAL
PC-3		HUMAN	PROSTATE
PC-3M LUC	EPITHELIAL	HUMAN	PROSTATE
PC-9	EPITHELIAL	HUMAN	LUNG
PHOENIX CELLS (293 PACK	EPITHELIAL	HUMAN	
PK(15)	EPITHELIAL	PIG	KIDNEY
PLT-2	T-CELL (large granular lym)	HUMAN	BLOOD
Primary Melanocytes	Stellar, multipolar or dend	HUMAN	SKIN
PSN1 PSN-1	EPITHELIAL	HUMAN	PANCREAS
PT67 virus packaging			
Ptk1	EPITHELIAL	RAT KANGAROO	KIDNEY
Ptk2			
QT6	FIBROBLASTS	QUAIL	
R1 (ES)		MOUSE	EMBRYO
Raji	LYMPHOBLAST	HUMAN	BLOOD
Ramos (RA 1)	LYMPHOBLAST (B LYMPHC	HUMAN	BLOOD
RAT2 $\Phi$ 7	EPITHELIAL	RAT	
RAW 264.7	MONOCYTE-MACROPHAG	MOUSE	ASCITES
RAW 309 Cr.1	MONOCYTE-MACROPHAG	MOUSE	
RB68C5/1			
RBL-2H3	FIBROBLASTS - LIKE	RAT	BLOOD
Reh	LYMPHOBLAST	HUMAN	BLOOD
RFS	EPITHELIAL	MOUSE	
RKO	EPITHELIAL	HUMAN	COLON
RPMI 2650	EPITHELIAL	HUMAN	NASAL SEPTUM
RPMI 7666	LYMPHOBLAST	HUMAN	BLOOD
rpmi 8226	B lymphocyte/ lymphobl	HUMAN	BLOOD PERIPHERAL
RT4	EPITHELIAL	HUMAN	URINARY BLADDER
S2		INSECT	
S49	LYMPHOID	MOUSE	BLOOD
SaOS-2	EPITHELIAL	HUMAN	BONE
Sf-21		INSECT	
Sf-21 SPINNER		INSECT	
Sf-9	EPITHELIAL	FALL ARMYWORM	OVARY
SHAY			
SIM-A9	Heterogenous; spindle, m	MOUSE	BRAIN
SJCRH30 ( RMS 13 or RC1	FIBROBLASTS	HUMAN	MUSCLE
Sk BR 3 H	EPITHELIAL	HAMPSTER	BREAST
SK BR 3 M	EPITHELIAL	HUMAN	BREAST
SK-BR-3	EPITHELIAL	HUMAN	BREAST
SK-HEP-1	EPITHELIAL	HUMAN	LIVER
SK-LU-1	EPITHELIAL	HUMAN	LUNG
SK-MEL-2	POLYGONAL	HUMAN	SKIN
SK-MEL-24	STELLATE	HUMAN	SKIN
SK-MEL-28	POLYGONAL	HUMAN	SKIN

SK-MEL-30 (PF)		HUMAN	
SK-N-DZ		HUMAN	BRAIN
SK-N-MC	EPITHELIAL	HUMAN	BRAIN
SK-OV-3	EPITHELIAL	HUMAN	OVARY
SMGC 10.10			SALIVARY
SMGC6.22			SALIVARY
SNU-16	EPITHELIAL	HUMAN	STOMACH
SRP14			
SU-DHL-10	LYMPHOBLAST B-CELL	HUMAN	LYMPH NODE
SUM 52 PE	EPITHELIAL	HUMAN	BREAST
SV IMR	FIBROBLASTS	HUMAN	
SV80			
SW 1088 DMEM	FIBROBLASTS	HUMAN	BRAIN
SW 1088 L-15	FIBROBLASTS	HUMAN	BRAIN
SW 1990	EPITHELIAL	HUMAN	PANCREAS
SW 480	EPITHELIAL	HUMAN	COLON
SW 620	EPITHELIAL	HUMAN	COLON
SW 780	EPITHELIAL	HUMAN	BLADDER
sw 948	EPITHELIAL	HUMAN	COLON COLORECTAL
sw 954	EPITHELIAL	HUMAN	VULVA
SWISS 3T3	FIBROBLASTS	MOUSE	EMBRYO
SWISS 3T3 ALMERS	FIBROBLASTS	MOUSE	EMBRYO
SY5Y (SH-SY5Y)	EPITHELIAL	HUMAN	BRAIN
SY5Y tau 40		HUMAN	BRAIN
SY5Y tau GFP		HUMAN	BRAIN
SY5Y tau venus tag		HUMAN	BRAIN
SY5Y venus tag		HUMAN	BRAIN
SY5Y tau with cerulean tag		HUMAN	BRAIN
SY5Y cerulean tag		HUMAN	BRAIN
T-47D	EPITHELIAL	HUMAN	BREAST
T24	EPITHELIAL	HUMAN	BLADDER
T98G	FIBROBLASTS LIKE	HUMAN	BRAIN
TF-1	LYMPHOBLAST	HUMAN	BONE
THP-1	LYMPHOBLAST MONOCY	HUMAN	BLOOD
TK6 aka WI-L2	LYMPHOBLAST	HUMAN	SPLEEN
TNFR 143tk+			
U-118 MG	EPITHELIAL MIXED	HUMAN	BRAIN
U-2OS	EPITHELIAL	HUMAN	BONE
U-373MG	EPITHELIAL	HUMAN	BRAIN
U-87 MG	EPITHELIAL	HUMAN	BRAIN
U-937	LYMPHOID (HISTIOCYTIC L'	HUMAN	BLOOD
U266B1	LYMPHOBLAST B LYMPHC	HUMAN	BLOOD
VCaP	EPITHELIAL	HUMAN	PROSTATE
VDS	B-CELL	HUMAN	
VERO	GLIAL	AFRICAN GREEN MONKEY	KIDNEY
WCB = W20 CLONE 17			

WG 1005	FIBROBLASTS	HUMAN	
WG 1038	FIBROBLASTS	HUMAN	SKIN
WH19-4		RAT	HIPPOCAMPUS
WI-38			
X58		FROG	KIDNEY
ZR-75-1	EPITHELIAL	HUMAN	BREAST

**NORMAL or TUMOR TYPE**

SARCOMA  
OSTEOSARCOMA  
OSTEOSARCOMA  
TRANSFECTED  
EMBRYONIC  
NORMAL  
SUSPENSION TRANSFORMED  
ADENOCARCINOMA

TRANSFORMED  
TRANSFECTED  
EMBRYONIC  
EMBRYONIC  
EMBRYONIC

EMBRYONIC  
EMBRYONIC  
CRISPR  
NORMAL  
EMBRYONIC  
DISKERATOSIS  
renal cell  
adenocarcinoma

TRANSFECTED INSULINOMA  
DISKERATOSIS  
DISKERATOSIS  
CARCINOMA (EPIDERMAL)  
MELANOMA  
CARCINOMA

EMBRYONIC  
NORMAL  
NORMAL  
SV40 TRANSFORMED

ADENOCARCINOMA  
STEM  
TUMOR  
NORMAL  
ADENOCARCINOMA  
NORMAL

ADENOCARCINOMA  
LEUKEMIA  
TUMOR  
TUMOR  
MELANOMA  
MELANOMA  
HYBRIDOMA

PRE B STEM  
NORMAL

TRANSFORMED hTERT

TRANSFECTED

TRANSFORMED E7/telomerase  
EMBRYONIC  
NORMAL  
CARCINOMA  
CARCINOMA  
Ductal CARCINOMA  
CARCINOMA DUCTAL  
CARCINOMA  
ADENOCARCINOMA  
TRANSFORMED  
ADENOCARCINOMA  
NORMAL  
NORMAL

GLIOMA  
NORMAL astrocyte  
ADENOCARCINOMA  
Clear cell CARCINOMA  
CARCINOMA CLEAR CELL carcinoma  
CARCINOMA  
ADENOCARCINOMA  
ADENOCARCINOMA  
ADENOCARCINOMA  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
Acute lymphoblastic leukemia

DUCTAL ADENOCARCINOMA; cystic fibrosis

NORMAL

NORMAL

NORMAL

TRANSFORMED

MELANOMA

SV40 TRANSFORMED

SV40TRANSFORMED

NORMAL

NORMAL

XP

HYBRIDOMA

HYBRIDOMA

HYBRIDOMA

NORMAL

SV40 TRANSFORMED GM2415

LEUKEMIA

LEUKEMIA

medulloblastoma

Medulloblastoma

desmoplastic cerebellar medulloblastoma

MELANOMA

MELANOMA

MELANOMA

MELANOMA

CARCINOMA small cell

EMBRYONIC

LYMPHOMA

EMBRYONIC

EMBRYONIC

EMBRYONIC STEM

EMBRYONIC STEM

NORMAL

NORMAL

TRANSFORMED E6/E7 quasi-transformed

MELANOMA

MYOBLAST

EBV TRANSFORMED  
TRANSFORMED  
EBV TRANSFORMED  
EBV TRANSFORMED  
EBV TRANSFORMED  
EBV TRANSFORMED  
EBV TRANSFORMED  
EBV TRANSFORMED  
b-lymphocyte  
b-lymphocyte

NORMAL  
XP  
XP  
XP

NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
NORMAL  
EMBRYONIC  
HYPOTHALAMIC TUMOR  
EMBRYONIC  
NORMAL  
TRANSFECTED  
TRANSFORMED SPONTANEOUSLY

CARCINOMA- TNM stage IIIA, grade 3,primary ductal carcinoma  
CARCINOMA PRIMARY DUCTAL  
CARCINOMA DUCTAL

CARCINOMA  
CARCINOMA  
ADENOCARCINOMA  
CARCINOMA  
CRISPR  
Dukes' type C, colorectal adenocarcinoma  
NORMAL  
EMBRYONIC/TRANSFECTED  
CARCINOMA  
CARCINOMA  
TRANSFECTED  
CARCINOMA  
CARCINOMA  
HEPATOMA  
HEPATOMA  
HEPATOMA

CARCINOMA  
HEPATOBLASTOMA  
EMBRYONIC  
NORMAL  
NORMAL  
TRANSFORMED  
CARCINOMA - CARDIOMYOCYTE  
LEUKEMIA  
MICROVASCULAR

ADENOCARCINOMA  
NORMAL  
NORMAL  
CARCINOMA  
ADENOCARCINOMA  
TRANSFECTED  
FIBROSARCOMA

ADENOCARCINOMA

CARCINOMA  
LYMPHOMA (cutaneous T cell)  
LYMPHOMA (cutaneous T cell)

NORMAL  
NORMAL FETAL  
NORMAL  
NORMAL



INSULINOMA

iPSC

iPSC

iPSC

iPSC

iPSC

iPSC

iPSC

iPSC

iPSC

iPSC

iPSC

iPSC

EMBRYONIC

UNKNOWN TUMOR

CHORIOCARCINOMA

MONOCYTE immature dendritic cell

LEUKEMIA (ACUTE T CELL)

LEUKEMIA (ACUTE T CELL)

LEUKEMIA

LEUKEMIA

TRANSFECTED

LEUKEMIA ACUTE MYELOBLASTIC

CARCINOMA

EPIDERMOID CANCER

EPIDERMOID CANCER

LEUKEMIA ACUTE MYELOGENOUS

ADENOCARCINOMA

NORMAL

NORMAL

LYMPHOMA

TRANSFECTED

ADENOCARCINOMA

CARCINOMA

TRANSFORMED E7/telomerase

SQUAMOUS CARCINOMA

GLIOBLASTOMA

CARCINOMA  
TRANSFECTED CARCINOMA  
CARCINOMA DUKE'S TYPE C  
ADENOCARCINOMA-Duke's type B colorectal  
Dukes' type B, colorectal carcinoma

GLIOBLASTOMA  
GLIOBLASTOMA  
LYMPHOMA undifferentiated

HEPATOMA  
NORMAL  
ADENOCARCINOMA  
ADENOCARCINOMA

TRANSFORMED E6/E7 quasi-transformed

CARCINOMA DUCTAL  
ADENOCARCINOMA  
ADENOCARCINOMA  
ADENOCARCINOMA  
CARCINOMA DUCTAL  
CARCINOMA  
ADENOCARCINOMA  
NORMAL  
NORMAL  
TRANSFECTED  
NORMAL  
NORMAL  
LEUKEMIA  
NORMAL  
SV40 TRANSFORMED  
SV40 TRANSFORMED INSULINOMA

neuroblastoma

MELANOMA - TRANSFECTED

NORMAL  
MYELOMA

NORMAL  
TRANSFECTED  
TRANSFECTED

NORMAL  
HEPATOMA  
MICROGLIAL  
NEUROBLASTOMA

CARCINOMA  
ADENOCARCINOMA  
ADENOCARCINOMA BRONCOALVEOLAR  
ADENOCARCINOMA NON-SMALL CELL  
ADENOCARCINOMA-non-small cell lung cancer  
CARCINOMA  
squamous cell carcinoma; mesothelioma  
ADENOCARCINOMA  
ADENOCARCINOMA-stage 1-non-small cell lung cancer  
ADENOCARCINOMA  
ADENOCARCINOMA  
BRONCHIAL CARCINOID  
ADENOCARCINOMA  
stage E, small cell carcinoma  
NORMAL  
NORMAL  
NEUROBLASTOMA  
GLIOMA-NEUROBLASTOMA FUSION  
NEUROBLASTOMA  
NORMAL  
ADENOCARCINOMA  
LYMPHOMA (NON-HODGKIN'S) NATURAL KILLER  
NORMAL  
EMBRYONAL CARCINOMA  
LYMPHOMA B CELL  
CARCINOMA oesophageal squamous cell carcinoma  
XP

TERATOCARCINOMA

LYMPHOMA

ADENOCARCINOMA



MELANOMA  
NEUROBLASTOMA  
NEUROBLASTOMA  
ADENOCARCINOMA

CARCINOMA  
HYBRIDOMA  
LYMPHOMA LARGE CELL

TRANSFORMED

ASTROCYTOMA  
ASTROCYTOMA  
ADENOCARCINOMA  
ADENOCARCINOMA  
ADENOCARCINOMA  
transitional cell carcinoma  
Dukes' type C, grade III, colorectal adenocarcinoma  
CARCINOMA Grade II, squamous cell carcinoma  
NORMAL  
NORMAL  
NEUROBLASTOMA

CARCINOMA DUCTAL  
CARCINOMA  
GLIOBLASTOMA  
erythroblast  
LEUKEMIA ACUTE MONOCYTIC

GLIOBLASTOMA ASTROCYTOMA  
OSTEOSARCOMA  
GLIOBLASTOMA, ASTROCYTOMA  
GLIOBLASTOMA/ ASTROCYTOMA

MYELOMA PLASMACYTOMA B LYMPHOCYTE  
CARCINOMA

TRANSFORMED E7/telomerase  
EMBRYONIC

CARCINOMA DUCTAL