

Cell types shown to be transduced by TRC library lentivirus

last updated September 2008

Cell Line Name	Reference
5A97	Kelly Fahrbach et al., (2007)
82HTB	Hansoo Lee et al., (2007)
A172	Jung-Sik Kim et al., (2007)
A431	Jeffrey A. Engelman et al., (2005)
A549	Jeffrey A. Engelman et al., (2005)
A549	Yohei Hirai et al., (2007)
Ba/F3	Takeshi Shimamura et al., (2008)
BE	R Vasilcanu et al., (2008)
BJAB	Shalini Oberdoerffer et al., (2008)
BL41	Shalini Oberdoerffer et al., (2008)
Calu-3	Jeffrey A. Engelman et al., (2005)
CEM	Nana Ueffing et al., (2008)
CMK	Claudia Scholl et al., (2007)
DLD1	Carme Cortina et al., (2007)
Du145	Phillip Gray et al., (2007)
EOL-1	Claudia Scholl et al., (2007)
ES-2	Jiangyong Miao et al., (2007)
GBM lines	Ruprecht Wiedemeyer et al., (2008)
GIST430	M-J Zhu et al., (2007)
GIST48	M-J Zhu et al., (2007)
H3255	Takeshi Shimamura et al., (2008)
H358	Jeffrey A. Engelman et al.,(2005)
HEL	Claudia Scholl et al., (2007)
HepG2	Hai-Lin Fang et al., (2007)
HL-60	Claudia Scholl et al., (2007)
HMEC	Jesse Boehm et al., (2007)
HMECtert	Tobias Schmelzle et al., (2007)
HMLER	Tamer Onder et al., (2008)
Hs 840.T	Tsan-Chi Chen et al., (2007)
HSC-5	Yohei Hirai et al., (2007)
hTERT-HME1	Hui Li et al., (2008)
HUVEC	Yohei Hirai et al., (2007)
IMR-90	Ole Gjoerup et al., (2007)

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IMR-90	Ole V. Gjoerup et al., (2007)
IMR32	Tsan-Chi Chen et al., (2007)
IOSE80	Jiangyong Miao et al., (2007)
K-562	Claudia Scholl et al., (2007)
Kasumi-1	Claudia Scholl et al., (2007)
KG-1	Claudia Scholl et al., (2007)
LiBr	Sabine H. Wimmer-Kleikamp et al., (2008)
MCF-10A-2A	Tobias Schmelzle et al., (2007)
MCF-12A	Tobias Schmelzle et al., (2007)
MCF10A	Bin Zhao et al., (2008)
MCF10A	Jung-Sik Kim et al., (2007)
MCF7	Jesse Boehm et al., (2007)
MCF7	Suntaek Hong et al., (2007)
MCF7	Yohei Hirai et al., (2007)
MEF	Yasemin Sancak et al., (2007)
MOLM-14	Claudia Scholl et al., (2007)
MONO-MAC-6	Claudia Scholl et al., (2007)
MRC-5	Tsan-Chi Chen et al., (2007)
MV4-11	Claudia Scholl et al., (2007)
NB4	Claudia Scholl et al., (2007)
NOMO-1	Claudia Scholl et al., (2007)
OCM1	R Vasilcanu et al., (2008)
OCM3	R Vasilcanu et al., (2008)
OV-30	Jiangyong Miao et al.,(2007)
OV-90	Jiangyong Miao et al.,(2007)
OVCAR-3	Jiangyong Miao et al.,(2007)
P12	R Vasilcanu et al., (2008)
P6	R Vasilcanu et al., (2008)
PC3	Phillip Gray et al., (2007)
PC9	Takeshi Shimamura et al., (2008)
Phoenix amphotropic	Ole V. Gjoerup et al., (2007)
PSR-1E	Tobias Schmelzle et al., (2007)
PT67	Yohei Hirai et al., (2007)

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RD	Tsan-Chi Chen et al., (2007)
SCp2	Yohei Hirai et al., (2007)
SKM-1	Claudia Scholl et al., (2007)
THP-1	Claudia Scholl et al., (2007)
TOV112D	Jiangyong Miao et al., (2007)
U-937	Claudia Scholl et al., (2007)
U343MG	R Vasilcanu et al., (2008)
WI-38	Ole V. Gjoerup et al., (2007)
1355T	Wenjun Guo et al., (2006)
16HBE	Weidong Ji et al., (2008)
2091 and IMR90	Jagruti H. Patel et al., (2007)
293FT	Ole V. Gjoerup et al., (2007)
293T	Emilie Vander Haar et al., (2007)
293T	Jung-Sik Kim et al., (2007)
293T	Suntaek Hong et al., (2007)
293T	Zheng Fu et al., (2006)
3T3	Amit Dutt et al., (2008)
3T3	Bin Zhao et al., (2008)
3T3-L1	Jun Eguchi et al., (2008)
3Y1	Sudharkar Kalakonda et al., (2007)
5ADL	Kelly Fahrbach et al., (2007)
7 T-ALL lines	Teras Palomero et al., (2006)
A549	Kathleen Smoak et al., (2006)
ALCL	Roberto Piva et al., (2006)
astrocytoma samples	Stefan Pfister et al., (2008)
BaF3	Stephen Frohling et al., (2007)
CD34+	Benjamin Ebert et al., (2008)
CD34+	Claudia Scholl et al., (2007)
CLL	Victoria Del Gaizo Moore et al., (2007)
Co115	Carme Cortina et al., (2007)
COLO205	Daciana H. Margineantu et al., (2007)
COS7	Susan Sullivan et al., (2007)
DAS	Lucia Wille et al., (2007)

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DFB	R Vasilcanu et al., (2008)
DU145	JuanJuan Yin et al., (2008)
frozen tumor	Ruprecht Wiedemeyer et al., (2008)
GIST430	Michael Heinrich et al., (2006)
GIST882	M-J Zhu et al., (2007)
H1299	Jeffrey A. Engelman et al., (2005)
H1299	Yikun Li et al., (2008)
HCT116	Farjana Fattah et al., (2008)
HCT116	Michael DeRan et al., (2007)
HeLa	Duarte C. Barral et al., (2008)
HeLa	Jocelyn Lee et al., (2007)
HeLa	Kumar M. R. Bhat et al., (2006)
HeLa	Laura A. Lee et al., (2005)
HeLa	Shida Yousefi et al., (2006)
HeLa	Yasemin Sancak et al., (2007)
HEp-2 carcinoma	Dmitri G. Negorev et al., (2006)
HMEC	Yohei Hirai et al., (2007)
HMGA1	S Liau et al., (2007)
HMLE	Tamer Onder et al., (2008)
HT1080	Wan Seok Yang et al., (2008)
HT29	Jason Moffat et al., (2006)
HuT78	Nana Ueffing et al., (2008)
HUVEC	Olga tatti et al., (2008)
JS-1	Hansoo Lee et al., (2007)
JSL1	Shalini Oberdoerffer et al., (2008)
LK63	Sabine H. Wimmer-Kleikamp et al., (2008)
LLC-PK1	Kuan-Hua Lina et al., (2008)
LN308	David Zagzag et al., (2006)
LnCap	Phillip Gray et al., (2007)
MC3T3-E1	Dallas C. Jones et al., (2006)
MCF-10A	Tobias Schmelzle et al., (2007)
MCF-7-ras	Akira Orimo et al., (2005)
MCF10A	Jianmin Zhang et al., (2008)

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MCH58	David Pagliarini et al., (2008)
MEF	Hui Li et al., (2008)
MEF	Padmaja Gade et al., (2008)
MiaPaCa	Rebecca Schmidt et al., (2007)
MiaPaCa2	Siong-Seng Liau et al., (2006)
mouse embryo cortical neuroepithelium	Aiwu Cheng et al., (2007)
mouse primary neurons	Katharine Sepp et al., (2008)
N18	A-M Lepagnol-Bestle et al., (2008)
NCI-H1299 and U2OS	Dongpo Cai et al., (2006)
NCI-H1975 and NCI-H820 NSCLC	Takeshi Shimamura et al., (2008)
NSCLC	Jeffrey A. Engelman et al., (2006)
p53ER lymphoma	Ravi K. Amaravadi et al., (2007)
PC3	Jesse Boehm et al., (2007)
PC9	S. Michael Rothenberg et al., (2008)
PC9 NSCLC	Sven Diedrichs et al., (2008)
primary hepatocytes	Hai-Lin Fang et al., (2007)
primary mouse melanocytes	Minjung Kim et al., (2006)
SH-SY5Y	Tsan-Chi Chen et al., (2007)
siC and siPML2	Roger D. Everett et al., (2006)
SK-N-BE	Lawrence Gardner et al., (2006)
SKOV-3	Jiangyong Miao et al., (2007)
SKOV-3	Zhenfeng Duan et al., (2008)
Sup-M2-TS	Luca Primo et al., (2007)
TF-1	Yuan Ren et al., (2007)
U20	Winfried Elis et al., (2008)
U20S	Kristel Vercauteren et al., (2008)
U20S	M. Guy Roukens et al., (2008)
V6.5 mES	Megan Cole et al., (2008)
WI-38	Ole Gjoerup et al., (2007)