OZ BIOSCIENCES
The art of delivery systems

DreamFect Gold - List of cells succesfully tested

Cell line	Species and type	Comment
143B	Human osteosarcoma	+
16HBE14o	Human epithelial	25%
181RDB	Human adenocarcinoma	+
293, 293T	Human epithelial	90% (++)
3T6	Mouse fibroblast	+
A172	Human Glioma	40%
A431	Human carcinoma	55%
A549	Human carcinoma	85%
B16-F10	Mouse melanoma	+
BEAS-2B	Human epithelial	65-75%
BHK-21	Human fibroblast	65-75%
C6	Rat glioma	+
CaCo2	Human Colon Carcinoma	+
CALU 3	Human adenocarcinoma	+
CHO, CHO-K1	Human epithelial	85% (++)
Colo205	Human adenocarcinoma	15-20%
COS-1, COS-7	Monkey fibroblast	65-75%
CV-1	Monkey fibroblast	+
Glioma	Primary human cells	+
H441	Human carcinoma	30%
HaCaT	Human keratinocyte	15-25%
HCT-116	Human carcinoma	60-70%
HEK293	Human embryonic	90% (++)
HeLa	Human adenocarcinoma	80-90%
Hep 3B	Human carcinoma	45-55%
Hep2	Human carcinoma	45-55%
HepG2	Human carcinoma	+
Neurons	Primary hippocampal	+
HMEC	Human microvascular endothellial	25-35%
HT-22	Mouse hippocampal	60-70%
J774	Mouse Macrophage	+
Jurkat *	Human acute T lymphoma	35% (++)
K562 *	Human leukemia	40% (++)
L929	Mouse fibroblast	25%
LN-308	Human Gioma	50-60%
LNT-229	Human Glioma	35%
LS174T	Human adenocarcinoma	30-40%
MCF-7	Human adenocarcinoma	30%
MDCK	Canine epithelial	60%
MLEC32	Mink Epithelial Lung Cell	50%
MRC5	Human lung fibroblats	++
MSC	Human bone marrow stem cells	++
N2A	Mouse neuroblastoma	75%
NG 108-15	Mouse - Rat glioma	50%
NIH-3T3	Mouse fibroblast	60-90%
NS20Y	Mouse neuroblastoma	65%
N-Tera 2	Human Teratocarcinoma	20%

Cell line	Species and type	Comment
OLN-93	Rat oligodendrocyte	80%
OV-90	Ovarian Carcynoma	++
Panc-1	Human pancreas carcinoma	10%
PC-12	Rat Pheochromocytoma	+
RAW	Mouse Macrophage	10-20%
SCCVII	Murine Squamous Carcinoma	60%
SH-SY5Y	Human neuroblastoma	40% (++)
SKOV-3	Human carcinoma	++
SMA-560	Mouse Glioma	20%
SW-480	Human adenocarcinoma	30-40%
T98G	Human Glioma	30-40%
tsA201	Human epithelial	50%
U87	Human glioma	45%
Vero E6	Monkey epithelial	55% (++)

+	succesfully tested
++	succesfully tested and published

** suspension cells*