



Human cell line list 2016

- Production of Exosome Standards
- Cell Lysates

List of available Cell Lines for Exosome Standards purification or Cell Lysates		
Cell Line Name	Tissue	Tumor/Pathology Description
380	peripheral blood	leukemia, pre-B cell
1301	blood	leukemia, acute lymphoblastic, T cell
5637	bladder	carcinoma
8305C	thyroid	carcinoma, undifferentiated
A 2058	skin	melanoma, metastatic
A-172	-	glioblastoma
A-204	muscle	rhabdomyosarcoma
A2780	ovary	adenocarcinoma
A-498	kidney	adenocarcinoma
A-704	kidney	adenocarcinoma
ACHN	kidney	adenocarcinoma
ACN	-	neuroblastoma
BICR 18	larynx	squamous cell carcinoma
BT-474	breast	carcinoma, ductal
BT-549	breast	carcinoma, ductal
BV-173*	peripheral blood	leukemia, pre-B cell
BxPC-3	pancreas	adenocarcinoma
C33A	cervix	carcinoma
CA46	ascitic fluid	lymphoma, Burkitt
Caco-2	colon	adenocarcinoma
Caki-2	kidney	carcinoma
Calu-1	lung	carcinoma, epidermoid, grade III
CaSkI	cervix	cervix carcinoma, epidermoid
CFPAC-1	pancreas	adenocarcinoma
CM-S/Tum	bone marrow	monocyte tumor
CM-S/un	bone marrow	monocyte tumor
COLO 205	colon	colorectal adenocarcinoma
COLO 320DMF	colon	adenocarcinoma
COLO 699N	lung, derived from pleural fluid	adenocarcinoma
COLO 741	colon	carcinoma, pelvic wall metastasis
COLO 800	subcutaneous nodule	melanoma
COLO 853	lymph node	melanoma
COLO 858	lymph node	melanoma
COR-L23	lung	carcinoma, large cell
DBTRG.05MG	brain	glioblastoma
DLD-1	colon	adenocarcinoma
DMS-79	lung, pleural effusion	carcinoma, small cell
DOHH2*	-	lymphoma, follicular, B cell
DU-145	prostate	carcinoma
FTC-133	thyroid	carcinoma, follicular
FTC-238	thyroid	carcinoma, follicular
G-361	skin	melanoma
GDM-1	peripheral blood	leukemia, acute myelomonocytic
GF-D8	peripheral blood	leukemia, acute myeloid
H9	lymphocyte	lymphoma
HCT-15	colon	colorectal adenocarcinoma
HCT-8	intestine, ileocecal	ileocecal adenocarcinoma
HECV	umbilical cord	-

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HEL 92.1.7	-	erythroleukemia
HeLa	cervix	carcinoma, epitheloid
HeLa S3	cervix	carcinoma, epitheloid
H-EMC-SS	-	chondrosarcoma
Hep G2	liver	hepatocellular carcinoma
HFFF2	foreskin, fetal	fibroblast, fetal
HGC-27	stomach	carcinoma, undifferentiated
HL-60	peripheral blood	leukemia, promyelocytic
HOS	bone	osteosarcoma
Hs578T	breast	carcinoma
Hs913T	derived from metastasis to lung	fibrosarcoma
HT 1197	bladder	carcinoma
HT-1080	acetabulum	fibrosarcoma
HT-29	colon	adenocarcinoma, grade II
HuP-T3	pancreas	adenocarcinoma, ascitic fluid
HuP-T4	pancreas	adenocarcinoma, ascitic fluid
Hs913T	derived from metastasis to lung	fibrosarcoma
HT 1197	bladder	carcinoma
HT-1080	acetabulum	fibrosarcoma
HT-29	colon	adenocarcinoma, grade II
HuP-T3	pancreas	adenocarcinoma, ascitic fluid
HuP-T4	pancreas	adenocarcinoma, ascitic fluid
HUVEC	endothelium	umbilical vein endothelial cells
IMR-32	-	neuroblastoma
IMR-5	-	neuroblastoma
IST-MEL1	skin	melanoma
IST-MEL2	skin	melanoma
IST-MEL3	skin	melanoma
IST-MELA 16	subcutaneous metastasis	melanoma, metastatic
IST-MES1	pleural effusion	mesothelioma
IST-MES2	pleural effusion	mesothelioma
IST-SL1	lung	carcinoma, small cell
KARPAS-422*	-	lymphoma, follicular, B cell
KYSE-30	oesophagus	carcinoma,squamous cell
LB4**	lymphocyte, B	paroxysmal nocturnal hemoglobinuria
LB-B7**	lymphocyte, B	paroxysmal nocturnal hemoglobinuria
LB-F9**	lymphocyte, B	paroxysmal nocturnal hemoglobinuria
LNCap.FGC	prostate	adenocarcinoma
LoVo	colon	adenocarcinoma
LS 180	colon	colorectal adenocarcinoma
M07e	peripheral blood	leukemia, acute megakaryoblastic
MCF7***	breast	adenocarcinoma
MDA-MB-415	breast	adenocarcinoma
MDA-MB-435S	breast	carcinoma, ductal
MDA-MB-436	mammary gland	adenocarcinoma
MDA-MB-453	breast	adenocarcinoma
MDA-MB-468	breast	adenocarcinoma
MeCo 05	skin	melanoma
MEG-01	bone marrow	leukemia, megakaryoblastic

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MEGR 07	metastatic cutaneous nodule	melanoma
MeMo 05	lymph node, metastasis	melanoma
MEMOR 06	subcutaneous metastasis	malignant melanoma
MES-SA	uterus	sarcoma
MEWO	-	malignant melanoma
MG-63	-	osteosarcoma
MOLT-4	peripheral blood	leukemia, T cell
MONO-MAC-6	peripheral blood	leukemia,acute monocytic
MPP 89	pleural effusion	mesothelioma
MRC-5	lung, fetal	-
MSTO-211H	-	mesothelioma
NCI-H1650	lung	adenocarcinoma, bronchioalveolar carcinoma (smoker patient)
NCI-H1975	lung	adenocarcinoma, non-small cell (non-smoker patient)
NCI-H292	lung	carcinoma, mucoepidermoid
NCI-H727	lung	carcinoma, non-small cell
NT2-D1	testis	carcinoma, embryonal pluripotent
OCI-AML2	peripheral blood	leukemia, acute myeloid
MPP 89	pleural effusion	mesothelioma
MRC-5	lung, fetal	-
MSTO-211H	-	mesothelioma
NCI-H1650	lung	adenocarcinoma, bronchioalveolar carcinoma (smoker patient)
NCI-H1975	lung	adenocarcinoma, non-small cell (non-smoker patient)
NCI-H292	lung	carcinoma, mucoepidermoid
NCI-H727	lung	carcinoma, non-small cell
NT2-D1	testis	carcinoma, embryonal pluripotent
OCI-AML2	peripheral blood	leukemia, acute myeloid
PA-1	ovary	teratocarcinoma
PF-382	pleural effusion	leukemia, T cell
PSN1	pancreas	adenocarcinoma
RAJI	-	lymphoma, Burkitt
Rj2.2.5	-	lymphoma, Burkitt
RO82-W-1	thyroid	carcinoma, follicular
ROV-S**	bone marrow	lymphoblastoid, EBV transformed
RPMI 7932	skin	melanoma
Saos-2	bone	osteosarcoma
SH-SY5Y	bone marrow metastasis	neuroblastoma
SiHa	cervix	carcinoma, squamous cell
SK-BR-3	breast	adenocarcinoma
SK-HEP-1	liver	adenocarcinoma
SK-LU-1	lung	adenocarcinoma, grade III, poorly differentiated
SK-MEL-24	skin	melanoma
SK-MEL-28	skin	melanoma
SK-MEL-5	skin	melanoma
SK-MES-1	lung	carcinoma, squamous cell
SK-N-AS	-	neuroblastoma
SK-N-BE(2)	bone marrow	neuroblastoma
SK-N-BE(2)-C	bone marrow	neuroblastoma
SK-N-F1	bone marrow metastasis	neuroblastoma
SUP-T1	pleural effusion	lymphoma, lymphoblastic, T cell
SW1353	bone	chondrosarcoma
SW48	colon	adenocarcinoma, grade IV
SW480	colon	adenocarcinoma, grade III-IV

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Cell Line Name	Tissue	Tumor/Pathology Description
SW620	colon	adenocarcinoma, metastasis to lymph node
SW837	rectum	adenocarcinoma, grade IV
T47D	breast	carcinoma, ductal
T84	colon	carcinoma, metastasis to lung
TE671 Subline 2	-	rhabdomyosarcoma
TF-1	bone marrow	erythroleukemia
THP-1	peripheral blood	leukemia, acute monocytic
THP-1h	peripheral blood	leukemia, acute monocytic
THP-1l	peripheral blood	leukemia, acute monocytic
U251 MG	-	glioblastoma-astrocytoma, grade III
U87 MG	brain	glioblastoma-astrocytoma
U87/DK	brain	glioblastoma, transfected with binase (ATP binding site 721), mutated de 2-7 EGFR
U87/WT	brain	glioblastoma, transfected with EGFR
U-937	pleural effusion	lymphoma, histiocytic
VA-ES-BJ	skin	sarcoma, epitheloid
WiDr	colon	colorectal adenocarcinoma
Y79	-	retinoblastoma