

Emtree Terms Added and Changed (September 2017)

This is an overview of new terms added and changes made in the third Emtree release in 2017.

Overall, Emtree has grown by 2,694 preferred terms (102 drug terms and 2,592 non-drug terms) compared with the previous version released in May 2017. In total Emtree now counts 78,676 preferred terms.

Because the terms added include replacements for existing preferred terms (which become synonyms of the new terms) as well as completely new concepts, the number of terms added exceeds the net growth in Emtree. Other changes could include the merging of two or more existing preferred terms into a single concept.

The terms added and changed are summarized below and specified in detail on the following pages.

Emtree Terms Added in September 2017

2,740 new terms (including 48 replacement terms and promoted synonyms) have been added to Emtree as preferred terms in version September 2017 (compared to May 2017):

- 115 drug terms (terms assigned to the Chemicals and Drugs facet).
- 2,625 non-drug terms (terms not assigned as Chemicals and Drugs; of these 2,089 are new cell line concepts).

The new terms (including the replacement terms and the promoted synonyms) are listed as *Terms Added* on the following pages. Note that many of these terms will have been indexed prior to 2017 (typically as candidate terms), sometimes for several years, before they were added to Emtree.

Emtree Terms Changed in September 2017

48 terms (13 drug terms and 35 non-drug terms) from Emtree May 2017 have been replaced by 46 different terms in September 2017 (13 drug terms and 33 non-drug terms).

Of these, 33 terms (7 drug terms and 26 non-drug terms) are new (e.g. new generic names for drug chemical names) and have been assigned creation date 2017; the remaining 13 replacement terms (6 drug terms and 7 non-drug terms) were already present in Emtree.

No drug terms were replaced by a non-drug term, no non-drug terms were replaced by a drug term. No preferred terms were deleted.

Changes are presented in alphabetical order of the *new* terms.

Drug terms

68ga neobomb1	eb 101
actimab a	efizonerimod alfa
adimlecleucel	exendin 9
agil aadc	exon 51 specific phosphorothioate
allopurinol plus benzydaron	oligonucleotide
alpha tocopherol plus ascorbic acid	florfenicol plus meloxicam
alprostadil alfadex	gefapixant
amiloride plus hydrochlorothiazide plus	gmi 1271
timolol maleate	holoclar
amino acid mixture plus carbohydrates plus	hyaluronidase plus rituximab
lipids plus minerals plus vitamins	hydroxypropylglucosaminoglycan
amino acid mixture plus minerals plus	hyleukin
glucose	igx1
animal extract	imab 027
apatinib	infectious bovine rhinotracheitis vaccine
apl 2	kar5585
arc aat	kit2014
Areca nut extract	lipidem
Ascaris extract	lipoplus
Aspergillus extract	ltvax
at342	lys gm101
atelocantel	MCTprocal
azasetron besylate	mgn 4893
bb 2121	mirikizumab
bmn 044	moutan cortex
bmn 045	n (1 phenylethyl) 6 (1h pyrazolo[3,4
bmn 052	d]pyrimidin 4 yl)quinazolin 2 amine
bmn 053	n acetylleucine
bmn 055	namodenoson
budesonide plus mesalazine	new concept 2
burtomab	nicord
carbohydrate mixture	opn 305
carbohydrate mixture plus electrolytes	ops201
claudiximab	ops202
cm 4620	oyster extract
cobomarsen	p110 tat
cofetuzumab	pegilodecakin
cofetuzumab pelidotin	pelidotin
complement component C3 inhibitor	phe MIP
crenigacestat	pilocarpine plus timolol
crizanlizumab	pol6014
crlx101	porcine circovirus vaccine
cur 1916	potato extract
deoxycytidine plus thymidine	potato peel extract
dpx survivac	protein concentrate plus carbohydrates
ds 3032	plus lipids plus minerals
dtx401	

protein concentrate plus carbohydrates
plus minerals
protein concentrate plus electrolytes
protmune
qr 411
radix paeoniae
radix paeoniae alba
radix paeoniae rubra
ravulizumab
regn2477
resolaris
rezafungin
rhonova
sb 525
ta 46

tablecleucel
talirine
temavirsen
tepilamide fumarate
Terminalia arjuna bark
Terminalia arjuna bark extract
thr 317
tibulizumab
toll like receptor antagonist
vascostem
xilonix
yeast autolysate
yeast extract
zafiride

Non-drug terms (cell lines)

1.1B4 cell line
108CC15 cell line
1181N1 cell line
1205Lu cell line
12Z cell line
1321N1 cell line
13762 MAT B III cell line
13762NF cell line
143B cell line
158N cell line
16HBE14o- cell line
184 cell line
184A1 cell line
184B5 cell line
2008/C13 5.25 cell line
2102EP cell line
21NT cell line
22Rv1 cell line
253J cell line
253J-BV cell line
2B4 cell line
2fTGH cell line
2fTGH-U3A cell line
2H-11 cell line
2LL cell line
2LMP cell line
3 methylcholanthrene-transformed cell line
32D cell line
32D/BCR-ABL cell line
32Dcl3 cell line
38C13 cell line

39ER22 cell line
3A9 cell line
3AO cell line
3LL cell line
3PS cell line
3T3F442A cell line
3T6-Swiss albino cell line
3Y1-B clone 1 cell line
3Y1-B clone 1-6 cell line
4 dimethylamino 3' methylazobenzene-
transformed cell line
4 nitroquinoline 1 oxide-transformed cell
line
410.4 cell line
451Lu cell line
4B4 cell line
4T1 cell line
5-8F cell line
501-mel cell line
518A2 cell line
5637 cell line
5637/CDDP cell line
5RP7 cell line
5T33 cell line
6 chloro 9 [3 (2
chloroethyl)aminopropylamino] 2
methoxyacridine-transformed cell line
624-mel cell line
66 [Mouse mammary tumor] cell line
661W cell line
66cl-4 cell line

686LN-M4e cell line	A6L cell line
697 cell line	A7r5 cell line
70Z/3 cell line	AB1-2 cell line
769-P cell line	ABC-1 cell line
786-O cell line	abdomen metastasis cell line
8305C cell line	abdominal wall metastasis cell line
8505C cell line	AC10 cell line
8E5 cell line	ACC-2 cell line
93RS2 cell line	ACC-LC-176 cell line
9L cell line	ACC-LC-71 cell line
A-10 cell line	ACC-M cell line
A-172 cell line	ACCS cell line
A-2 cell line	Ace-1 cell line
A-204 cell line	ACH-2 cell line
A-253 cell line	ACHN cell line
A-427 cell line	acute B-cell leukemia cell line
A-431 cell line	acute lymphoid leukemia cell line
A-459 cell line	acute myeloid leukemia without maturation cell line
A-498 cell line	acute myelomonocytic leukemia cell line
A-673 cell line	acute T-cell leukemia cell line
A-72 cell line	AD-293 cell line
A-875 cell line	Adenovirus-transformed cell line
A-9 cell line	adipocyte cell line
A-S-30D cell line	ADPKD cell line
A1 [Human leukemia] cell line	adrenal metastasis cell line
A20 cell line	ADSC cell line
A2058 cell line	adult acute B-cell leukemia cell line
A2780-cisR cell line	adult acute lymphoid leukemia cell line
A2780-DX1 cell line	adult acute megakaryoblastic leukemia cell line
A2780-DX2 cell line	adult acute monocytic leukemia cell line
A2780-DX3 cell line	adult acute myeloid leukemia cell line
A2780-TC1 cell line	adult acute T-cell leukemia cell line
A2780/CDDP cell line	AGS cell line
A2780/CP70 cell line	AH109A-TC cell line
A2780ADR cell line	AH272-TC cell line
A2780cis cell line	AH66-TC cell line
A3 cell line	AHH-1 cell line
A3.01 cell line	Akata cell line
A375-M cell line	ALL-3 cell line
A375-P cell line	ALL-SIL cell line
A375-SM cell line	alphaTC1 cell line
A375.S2 cell line	ALT cell line
A4573 cell line	alveolar rhabdomyosarcoma cell line
A546 cell line	amelanotic melanoma cell line
A549-Luc cell line	ameloblastoma cell line
A549-R cell line	AML12 cell line
A549.EpoB40 cell line	AMO1 cell line
A549/8 cell line	
A6 [Xenopus] cell line	

amyotrophic lateral sclerosis cell line
 AN3-CA cell line
 ANA-1 cell line
 anaplastic astrocytoma cell line
 anaplastic carcinoma cell line
 anaplastic large cell lymphoma cell line
 ANBL-6 cell line
 angiomyolipoma cell line
 angiosarcoma cell line
 Anjou 65 cell line
 AR42J cell line
 ARCaP cell line
 ARCaP-M cell line
 ARH-77 cell line
 ARO cell line
 ARP-1 cell line
 ARPE-19 cell line
 artery cell line
 AS-E2 cell line
 AS2 cell line
 AS283 cell line
 ascites tumor cell line
 AsPC-1 cell line
 astrocyte cell line
 AT805 cell line
 ataxia telangiectasia cell line
 ATC-15 cell line
 ATDC-5 cell line
 AtT-20 cell line
 AU565 cell line
 Avian leukosis virus-transformed cell line
 Avian myeloblastosis virus-transformed cell line
 Avian myelocytomatosis virus 29-transformed cell line
 Avian myelocytomatosis virus-transformed cell line
 axillary lymph node metastasis cell line
 AY-27 cell line
 AZ-521 cell line
 azaserine-transformed cell line
 B-1-A-2 cell line
 B-3 cell line
 B-cell non-Hodgkin lymphoma cell line
 B-CPAP cell line
 B-lymphoblastoid cell line
 B103 cell line
 B104 [Rat neuroblastoma] cell line
 B13 cell line
 B13.29 cell line
 B16 melanoma 4A5 cell line
 B16-BL6 cell line
 B16-OVA cell line
 B35 cell line
 B65 cell line
 B78H1 cell line
 B9 cell line
 Ba/F3 cell line
 BAC1 cell line
 BACA cell line
 Baculovirus-transformed cell line
 BAEC cell line
 BALB/3T3 clone A31 cell line
 Bartlett 96 cell line
 basal cell carcinoma cell line
 BC cell line
 BC3 H1 cell line
 Bcap37 cell line
 BCBL-1 cell line
 BCG cell line
 BCL1 cell line
 BCP-1 cell line
 BEAS-2B cell line
 BEL-7402 cell line
 BEL-7402/5-FU cell line
 BEL-7404 cell line
 BEL-7420 cell line
 bEnd.3 cell line
 benzo[a]pyrene-transformed cell line
 beta radiation-transformed cell line
 BeWo cell line
 BFTC-905 cell line
 BG1 cell line
 BGC-803 cell line
 BGC-823 cell line
 BGM cell line
 BH-E cell line
 BHK-21 cell line
 BHK-21 clone 13 cell line
 BHT-101 cell line
 BHY cell line
 Birt-Hogg-Dube syndrome cell line
 BIU-87 cell line
 BJ [Human fibroblast] cell line
 BJ1-hTERT cell line
 BJAB cell line
 BL cell line
 BL-21 cell line

BL-31 cell line	BV-173 cell line
BL-6 cell line	BV-2 cell line
BLA cell line	BW5147 cell line
bladder carcinoma cell line	BxPC-3 cell line
bladder cell line	C-1300 cell line
Blast cell line	C-28/I2 cell line
blast crisis chronic myeloid leukemia cell line	C-33 A cell line
BLM cell line	C-4-I cell line
BM1 cell line	C-643 cell line
BM2 cell line	C.M.L. cell line
BMG-1 cell line	C1 cell line
BMMNC cell line	C127 cell line
BMSC cell line	C1498 cell line
BNL 1ME A.7R.1 cell line	C166 cell line
BNL CL.2 cell line	C17.2 cell line
bone cell line	C2 [Mouse myoblast] cell line
bone marrow metastasis cell line	C2.7 cell line
bone metastasis cell line	C2BBe1 cell line
bortezomib-resistant cell line	C2C12 cell line
BOSC-23 cell line	C3H/10T1/2 clone 8 cell line
BPAEC cell line	C6 cell line (glioma)
BPH-1 cell line	C6-BU-1 cell line
BR cell line	C6/36 cell line
brain metastasis cell line	C666 cell line
BRCA1 syndrome cell line	C666-1 cell line
BRCA2 syndrome cell line	C7 cell line
breast adenocarcinoma cell line	Ca Ski cell line
breast carcinoma cell line	CA-755 cell line
breast ductal carcinoma cell line	CA-HPV-10 cell line
breast invasive ductal carcinoma cell line	CA1 cell line
breast lobular carcinoma cell line	CA46 cell line
breast tumor cell line	Ca9-22 cell line
BRIN-BD11 cell line	Caco-2/PD-7 cell line
BRO cell line	CAD cell line
bronchial cell line	CAEC cell line
bronchioloalveolar carcinoma cell line	Caki-1 cell line
BS-C-1 cell line	Caki-2 cell line
BSC40 cell line	CAL-1 [Human melanoma] cell line
BSR cell line	CAL-27 cell line
BT cell line	CAL-29 cell line
BT-20 cell line	CAL-33 cell line
BT-474 cell line	CAL-51 cell line
BT-474 Clone 5 cell line	CAL-62 cell line
BT-474/HER-2+ cell line	Calu-1 cell line
BT-549 cell line	Calu-3 cell line
BTI-Tn-5B1 cell line	Calu-6 cell line
BTI-Tn-5B1-28 cell line	CAMA-1 cell line
BTI-Tn-5B1-4 cell line	camptothecin-resistant cell line
	CaOV cell line

Caov-3 cell line	childhood acute T-cell leukemia cell line
Caov-4 cell line	CHL cell line
Capan-1 cell line	CHL-1 cell line
Capan-2 cell line	CHL/IU cell line
carcinoid cell line	CHLA-255 cell line
Cas-Br-E murine leukemia virus- transformed cell line	CHME-5 cell line
CASMC cell line	CHO Pro-5 cell line
castration-resistant prostate cancer cell line	CHO-AA8 cell line
CC-LP-1 cell line	CHO-DG44 cell line
CC531 cell line	CHO-DXB11 cell line
CCD-18Co cell line	CHO-EM9 cell line
CCD-841CoN cell line	CHO-GS cell line
CCD-986Sk cell line	CHO-K1 cell line
CCF-STTG1 cell line	CHO-MG cell line
CCRF S-180 II cell line	CHO-pro3- cell line
CCRF-HSB-2 cell line	CHO-S cell line
CCRF-SB cell line	CHO-T cell line
CE146T/VGH cell line	CHO-UKB25 cell line
CE81T/VGH cell line	CHO-xrs-5 cell line
cecum adenocarcinoma cell line	chondrocyte cell line
celiac lymph node metastasis cell line	CHOP cell line
cell line by disease	chordoma cell line
CEM-SS cell line	CHP-100 cell line
CEM/C1 cell line	CHRF-288-11 cell line
CEMR.3 cell line	chronic B-cell leukemia cell line
cervical adenocarcinoma cell line	chronic lymphoid leukemia cell line
cervical carcinoma cell line	chronic T-cell leukemia cell line
cervical cell line	CHSE-214 cell line
cervical lymph node metastasis cell line	CHW cell line
cervical squamous cell carcinoma cell line	CHW-1102 cell line
CESS cell line	cisplatin-resistant cell line
CF2.Th cell line	CK cell line
CF41.Mg cell line	CL-1 cell line (leukemia)
CFBE41o- cell line	CL1-0 cell line
CFPAC-1 cell line	CL1-1 cell line
CG-1 cell line	CL1-5 cell line
CG-4 cell line	CL13 cell line
CGR8 cell line	clear cell carcinoma cell line
CGTH-W-1 cell line	clear cell sarcoma cell line
Chang Liver cell line	CLXXVI-3C11-F14 cell line
CHG-5 cell line	CMS-5 cell line
childhood acute B-cell leukemia cell line	CMT3 cell line
childhood acute lymphoid leukemia cell line	CNE-1 cell line
childhood acute megakaryoblastic leukemia cell line	CNE-2 cell line
childhood acute monocytic leukemia cell line	CNE-2Z cell line
childhood acute myeloid leukemia cell line	CNS-1 cell line
	CoC1 cell line
	Cockayne syndrome cell line
	COLO 201 cell line

COLO 205 cell line
 COLO 357 cell line
 COLO 357/FG cell line
 colon adenocarcinoma cell line
 colon carcinoma cell line
 colon cell line
 colorectal adenocarcinoma cell line
 colorectal carcinoma cell line
 COMMA-D cell line
 conjunctival cell line
 connective tissue cancer cell line
 COR-L23 cell line
 corneal cell line
 COS-M6 cell line
 COST cell line
 CPAE cell line
 CRFK cell line
 crown gall cell line
 CRT-MG cell line
 CT26 cell line
 CT26.CL25 cell line
 CT26.WT cell line
 CT2A cell line
 CTLL-2 cell line
 cutaneous melanoma cell line
 cutaneous T-cell lymphoma cell line
 CUTLL1 cell line
 CV-1 cell line
 CWR22 cell line
 cyclophosphamide-resistant cell line
 cystadenocarcinoma cell line
 cystic fibrosis cell line
 cytarabine-resistant cell line
 D10 cell line
 D10G41 cell line
 D11 cell line
 D122 cell line
 D1B cell line
 D283 Med cell line
 D407 cell line
 DA-1 cell line
 Dami cell line
 Daoy cell line
 DBTRG-05MG cell line
 DC2.4 cell line
 DC3F cell line
 DDT1 cell line
 DDT1-MF2 cell line
 Dede cell line
 dendritic cell line
 desmoplastic small round cell tumor cell line
 Detroit 562 cell line
 DG-75 cell line
 DH82 cell line
 DHD/K12/TR cell line
 DHD/K12/TRb cell line
 DI TNC1 cell line
 diaminobenzidine-transformed cell line
 diethylnitrosamine-transformed cell line
 DiFi cell line
 digestive system tumor cell line
 dimethylbenz[a]anthracene-transformed cell line
 DK cell line
 DK-MG cell line
 DLD-1 cell line
 DMS 53 cell line
 DMS 79 cell line
 DND-41 cell line
 DO-11-10 cell line
 docetaxel-resistant cell line
 DoHH2 cell line
 Down syndrome cell line
 doxorubicin-resistant cell line
 drug-resistant cell line
 DT40 cell line
 DTC1 cell line
 DU145 cell line
 DU4475 cell line
 DuCaP cell line
 ductal carcinoma cell line
 Dunn osteosarcoma cell line
 duodenum adenocarcinoma cell line
 DW34 cell line
 E.G7-OVA cell line
 E0771 cell line
 EA cell line
 EA.hy 926 cell line
 ear cell line
 EB2 cell line
 EB3 [Human Burkitt lymphoma] cell line
 EBC-1 cell line
 EC-1 cell line
 EC-RF24 cell line
 EC9706 cell line
 Eca-109 cell line
 ECC-1 cell line

Ect1/E6E7 cell line	EW-8 cell line
ECV-304 cell line	experimental tumor cell line
EFM-19 cell line	F-36P cell line
EGI-1 cell line	F1 cell line
EHEB cell line	F11 cell line
Ehrlich tumor cell line	F2408 cell line
EJ-28 cell line	F9 cell line
EKVX cell line	F98 cell line
EL4 cell line	FaDu cell line
ELT3 cell line	familial medullary thyroid carcinoma cell line
EM-2 cell line	Fao cell line
embryonal rhabdomyosarcoma cell line	Farage cell line
EMT6/AR1 cell line	Faza 967 cell line
EMT6/P cell line	FDC-P1 cell line
End1/E6E7 cell line	FHC cell line
endocrine cancer cell line	FHs 74 Int cell line
endocrine tumor cell line	FL cell line
endometrial adenocarcinoma cell line	FL5.12 cell line
endometrial adenosquamous carcinoma cell line	FL83B cell line
endometrial carcinoma cell line	FLC clone 745 cell line
endometrial cell line	FLO-1 cell line
endometrial stromal sarcoma cell line	Flp-In-293 cell line
endometriosis cell line	FM3A cell line
enzalutamide-resistant cell line	FME cell line
EOL-1 cell line	FOCUS cell line
eosinophilic leukemia cell line	follicular carcinoma cell line
EPC cell line (epithelium)	follicular lymphoma cell line
EPC cell line (progenitor)	foreskin cell line
ependymoma cell line	fR2 cell line
EPG85-257P cell line	Friedreich ataxia cell line
EpH4 cell line	Friend murine leukemia virus-transformed cell line
epidermal growth factor-dependent cell line	FRO cell line
epithelioid mesothelioma cell line	FRTL cell line
erythroid leukemia cell line	FRTL-5 cell line
ES-2 cell line (ovarian carcinoma)	FS-4 cell line
ES-D3 cell line	FTC-133 cell line
ES-E14 cell line	FTC-238 cell line
ES-E14TG2a cell line	Fu5-5 cell line
ES-R1 cell line	G-292 clone A141B1 cell line
ES2 cell line (Ewing sarcoma)	G-361 cell line
esophageal adenocarcinoma cell line	G-401 cell line
esophageal carcinoma cell line	G355 cell line
esophageal cell line	GA-10 cell line
esophageal squamous cell carcinoma cell line	gallbladder carcinoma cell line
ESS-1 cell line	Gallid alphaherpesvirus 2-transformed cell line
ethylnitrosourea-transformed cell line	GaMG cell line

gamma radiation-transformed cell line	gonadotrope cell line
gastric adenocarcinoma cell line	GOS-3 cell line
gastric carcinoma cell line	Granta-519 cell line
gastric diffuse adenocarcinoma cell line	green fluorescent protein-transfected cell line
gastric mucinous adenocarcinoma cell line	GT1-7 cell line
gastric signet ring cell adenocarcinoma cell line	GTL-16 cell line
gastric tubular adenocarcinoma cell line	H-1 cell line
gastrointestinal stromal tumor cell line	H-29 cell line
Gaucher disease cell line	H-3LL cell line
GBC-SD cell line	H-59 cell line
GBM2 cell line	H19-7 cell line
GBM39 cell line	H1HeLa cell line
GBM6 cell line	H2 [lymphoma] cell line
GBM8401 cell line	H22 cell line
GC-1 spg cell line	H2K 2B4 cell line
GC-2spd(ts) cell line	H4 cell line
GCT cell line	H4-II-E cell line
gefitinib-resistant cell line	H4-II-E-C3 cell line
gemcitabine-resistant cell line	H400 cell line
genetic disease cell line	H4L1.1c4 cell line
GEO cell line	H5 cell line
GES-1 cell line	H69AR cell line
GH4 cell line	H9 cell line
GH4C1 cell line	H9c2(2-1) cell line
giant cell carcinoma cell line	HA22T/VGH cell line
giant cell tumor cell line	HaCat cell line
gingival cell line	hairy cell leukemia cell line
gingival squamous cell carcinoma cell line	HAK-1A cell line
GIST-T-1 cell line	HANK1 cell line
GIST430 cell line	Harvey murine sarcoma virus-transformed cell line
GIST48 cell line	HB cell line
GIST882 cell line	HB4a cell line
GL15 cell line	HBEC cell line (brain)
GL261 cell line	HBEC cell line (bronchial)
GL261-luc2 cell line	HBEC3-KT cell line
glaucoma cell line	HBL-1 [Human diffuse large B-cell lymphoma] cell line
GLC-4 cell line	HBL-100 cell line
GLC-82 cell line	HBL-2 [Human mantle cell lymphoma] cell line
glial cell line	HBZY-1 cell line
gliosarcoma cell line	HC11 cell line
GLUtag cell line	HCA7 cell line
GM00037 cell line	HCC cell line (cervical cancer)
GM00637 cell line	HCC cell line (colorectal cancer)
GM07373 cell line	HCC-1.2 cell line
GM1 cell line	HCC-3 cell line
GM1-gangliosidosis cell line	
GMK cell line	
gonadal cell line	

HCC-M cell line	HEK293-EBNA cell line
HCC-S102 cell line	HEK293-F cell line
HCC-T cell line	HEK293-FT cell line
HCC1143 cell line	HEK293-H cell line
HCC1187 cell line	HEK293S cell line
HCC1395 cell line	HEK293T/17 cell line
HCC1428 cell line	HEL 92.1.7 cell line
HCC15 cell line	HEL cell line
HCC1500 cell line	HeLa S3 cell line
HCC1569 cell line	HeLa-APL cell line
HCC1806 cell line	HeLa-luc cell line
HCC1937 cell line	hematopoietic cancer cell line
HCC1954 cell line	hematopoietic cell line
HCC2998 cell line	Hep 3B2.1-7 cell line
HCC38 cell line	Hep-G2/2.2.15 cell line
HCC4006 cell line	Hep-G2/C3A cell line
HCC4017 cell line	Hepa 1-6 cell line
HCC44 cell line	Hepa-1c1c7 cell line
HCC70 cell line	HepAD38 cell line
HCC78 cell line	HepaRG cell line
HCC827 cell line	Hepatitis B virus-transformed cell line
HCC827ER cell line	hepatitis C virus replicon cell line
HCC95 cell line	Hepatitis C virus-transformed cell line
HCCC-9810 cell line	HepG2/Adm cell line
HCCLM3 cell line	hereditary leiomyomatosis renal cell cancer cell line
HCE cell line (cervical adenocarcinoma)	hereditary spherocytosis cell line
HCE cell line (colon)	hereditary tumor syndrome cell line
HCE cell line (cornea)	Herpesvirus-transformed cell line
HCE-T cell line	hES-T3 cell line
HCEC cell line (cornea)	HET-1A cell line
HCjE cell line	HEY A8 cell line
hCMEC/D3 cell line	HEY cell line
HCN-2 cell line	HeyA8-MDR cell line
HCT 116 BAX(-/-) cell line	HF19 cell line
HCT 15 cell line	HFF-1 cell line
HCT 8 cell line	HFFF2 cell line
HCT-1 [colon carcinoma] cell line	HFH-18 cell line
HCV-29 cell line	HFL1 cell line
HDLM-2 cell line	hFOB 1.19 cell line
head and neck squamous cell carcinoma cell line	HGC-27 cell line
HEC-1 cell line	HGF-1 cell line
HEC-1-A cell line	HGT-1 cell line
HEC-1-B cell line	HIG-82 cell line
HEC-50B cell line	HIMEC cell line
HECV cell line	HISM cell line
HEI-OC1 cell line	histiocytic lymphoma cell line
HEK293-A cell line	histiocytoma cell line
HEK293-E10 cell line	HIT-T15 cell line

HK cell line	Hs 1.Lu cell line
HK-1 cell line (lung carcinoma)	Hs 294T cell line
HL cell line	HS 578T cell line
HL-1 cell line	Hs 683 cell line
HL-60/ADR cell line	Hs 746.T cell line
HL-60/MX1 cell line	Hs 766T cell line
HL-60/MX2 cell line	HS-27 cell line
HL-60/VCR cell line	HS-27A cell line
HLE cell line (hepatocellular carcinoma)	HS-5 cell line
HLE cell line (lens)	HSC-1 cell line
HLF cell line (hepatocellular carcinoma)	HSC-4 cell line
HLF cell line (lung fibroblast)	HSC-T6 cell line
HMC-1 cell line	HSF-1 cell line
HMC-1.1 cell line	HSG cell line
HMC-1.2 cell line	HSY cell line
HMEC-1 cell line	HT cell line
HMT-3522 cell line	HT-1080 cell line
HMT-3522 S1 cell line	HT-1197 cell line
HMT-3522 S2 cell line	HT-1376 cell line
HMT-3522 T4-2 cell line	HT-29-Luc cell line
HMV-II cell line	HT-29-MTX cell line
HMVEC cell line	HT115 cell line
HMy.2 B cell line	HT168 cell line
Hmy2.C1R cell line	HT168-M1 cell line
HN cell line	HT22 cell line
HN-4 cell line	HT4 cell line
HN-5 cell line	HTC cell line (hepatocellular carcinoma)
HN-6 cell line	HTC cell line (macrophage)
HNE-1 cell line	HTC cell line (thyroid carcinoma)
HO-1-u-1 cell line	hTERT-RPE1 cell line
HO-8910 cell line	HTH7 cell line
HOC-1 cell line	HTLA230 cell line
HOC-7 cell line	Htori-3 cell line
HOG cell line	HTR-8 cell line
HOK-16B cell line	HTR-8/SVneo cell line
HONE-1 cell line	HUAEC cell line
HOP-62 cell line	HuCC-A1 cell line
HOP-92 cell line	HuCC-T1 cell line
HOS cell line	HuH-1 cell line
HPAC cell line	HuH-28 cell line
HPAF cell line	HuH-6 cell line
HPAF-II cell line	Huh-7 cell line
HPB-ALL cell line	Huh-7-Lunet cell line
HPDE-6/E6E7 cell line	Huh-7.5 cell line
HPDE6 cell line	HuH-7.5-H77 cell line
HPDE6c7 cell line	Huh-7.5.1 cell line
HRMEC cell line (renal)	Human adenovirus 12-transformed cell line
HRMEC cell line (retinal)	Human adenovirus 2-transformed cell line
HRT-18 cell line	Human adenovirus 5-transformed cell line

Human alphaherpesvirus 1-transformed cell line	IGROV-1/T8 cell line
Human gammaherpesvirus 4-transformed cell line	IHH cell line
Human gammaherpesvirus 8-transformed cell line	IM-2 cell line
Human papillomavirus type 16-transformed cell line	IM-9 cell line
Human papillomavirus type 18-transformed cell line	IM-Ep-1 cell line
Human papillomavirus type 31-transformed cell line	imatinib-resistant cell line
Human papillomavirus type 68-transformed cell line	IMR-32 cell line
Human polyomavirus 1-transformed cell line	IMR-5 cell line
Human T-lymphotropic virus 1-transformed cell line	IMR-90 cell line
Human T-lymphotropic virus-transformed cell line	INA-6 cell line
Huntington's disease cell line	inguinal lymph node metastasis cell line
HuO9 cell line	INS-1 832/13 cell line
HuT 102 cell line	interleukin 2-dependent cell line
HuT 78 cell line	interleukin 5-dependent cell line
HuTu 80 cell line	interleukin 7-dependent cell line
HUVEC cell line	intestinal cell line
HX/62 cell line	Intestine 407 cell line
HXO-Rb44 cell line	IPEC-1 cell line
hybrid Simian virus 40-adenovirus 12-transformed cell line	IPEC-J2 cell line
hybrid Simian virus 40-adenovirus 5-transformed cell line	Ishikawa 3-H-12 cell line
hybrid Simian virus 40-adenovirus-transformed cell line	Ishikawa cell line
hybrid virus-transformed cell line	J-Lat 5A8 cell line
hypogammaglobulinemia cell line	J1.1 cell line
hypopharyngeal squamous cell carcinoma cell line	J558 cell line
hypothalamic cell line	J558L cell line
IAL-PID2 cell line	J774.1 cell line
IB3-1 cell line	J774.2 cell line
IC-21 cell line	J82 cell line
ID8 cell line	JAR cell line
idiopathic pulmonary fibrosis cell line	JAWSII cell line
IEC-18 cell line	JB6 [Mouse] cell line
IEC-6 cell line	JB6 Cl 41-5a cell line
IGR-1 cell line	JEG-3 cell line
IGR-37 cell line	JeKo-1 cell line
IGROV-1 cell line	Jensen sarcoma cell line
	JF1 cell line
	JHAF cell line
	JHH-1 cell line
	JHH-4 cell line
	JHH-6 cell line
	JHH-7 cell line
	JHU-011 cell line
	JIMT-1 cell line
	Jiyoye cell line
	JJ012 cell line
	JJN-1 cell line
	JJN-3 cell line
	JK-1 cell line
	JM2 cell line

Jurkat E6.1 cell line	KKU-100 cell line
JVM-2 cell line	KKU-M156 cell line
JVM-3 cell line	KKU-M213 cell line
K-562R cell line	KKU-M214 cell line
K-562S cell line	KLE cell line
K-9 cell line	KLM-1 cell line
K12 [Mouse osteosarcoma] cell line	KM-H2 cell line
K562-Lucena 1 cell line	KM12 cell line
K562/A02 cell line	KM12-C cell line
K562/Adr cell line	KM12-SM cell line
K562/G01 cell line	KM20 cell line
K7 [mouse osteosarcoma] cell line	KMBC cell line
K7M2-WT cell line	KMH-2 cell line (thyroid carcinoma)
Kaposi sarcoma cell line	KMS-11 cell line
Karpas-1106P cell line	KMS-12-BM cell line
Karpas-299 cell line	KMS-12-PE cell line
Karpas-422 cell line	KMS-18 cell line
Kasumi-1 cell line	KMS-20 cell line
Kasumi-3 cell line	KMS-26 cell line
KAT-4 cell line	KMS-28PE cell line
KAT-5 cell line	KMS-6 cell line
KAT-7 cell line	KMST-6 cell line
KATO II cell line	KOC-7C cell line
KATO III cell line	KON cell line
KB-3-1 cell line	KOPN-8 cell line
KB-ChR-8-5 cell line	KOPT-K1 cell line
KB-CP10 cell line	KP-N-SI (FA) cell line
KB-CP20 cell line	KP-N-SI cell line
KB-CP5 cell line	KPL-1 cell line
KB-P cell line	KPL-4 cell line
KB-V1 cell line	KRIB cell line
KB-V20C cell line	KRJ-I cell line
KBM-5 cell line	KU-2 cell line
KBM-7 cell line	Ku812 cell line
KBv200 cell line	Kuramochi cell line
KCKO cell line	KYO-1 cell line
KCL-22 cell line	KYSE-140 cell line
KCL22/SR cell line	KYSE-150 cell line
KE-37 cell line	KYSE-180 cell line
Kelly cell line	KYSE-30 cell line
KG-1 cell line	KYSE-410 cell line
KGN cell line	KYSE-510 cell line
KHOS/NP cell line	KYSE-70 cell line
KHYG-1 cell line	L-02 cell line
kidney metastasis cell line	L-1236 cell line
Kirsten murine sarcoma virus-transformed cell line	L-132 cell line
Kit225 cell line	L-363 cell line
KK47 cell line	L-428 cell line
	L-5178-Y-R cell line

L-5178-Y-S cell line
 L-540 cell line
 L-M cell line
 L-M(BU-25) cell line
 L-M(TK-) cell line
 L2 cell line
 LA-4 [Mouse lung adenoma] cell line
 LA-N-1 cell line
 LA-N-2 cell line
 LA-N-5 cell line
 LA-N-6 cell line
 LA7 cell line
 LAD 2 cell line
 LAMA-84 cell line
 lapatinib-resistant cell line
 LAPC-4 cell line
 large cell carcinoma cell line
 larval cell line
 laryngeal squamous cell carcinoma cell line
 LBRM-33 cell line
 LBRM-33 clone 1A5 cell line
 LC-2/ad cell line
 LCL 721 cell line
 LCL 721.174 cell line
 LCL 721.221 cell line
 leiomyoma cell line
 lens cell line
 Lesch-Nyhan syndrome cell line
 Lgr5+ stem cell line
 Li-Fraumeni syndrome cell line
 LIM1215 cell line
 liver metastasis cell line
 LL/2 (LLC1) cell line
 LLC-GA5 cell line
 LLC-GA5-CoL150 cell line
 LLC-MK2 cell line
 LLC-WRC 256 cell line
 LM6 cell line
 LM8 cell line
 LMH cell line
 LN-18 cell line
 LN-229 cell line
 LNCaP (AR+) cell line
 LNCaP C-33 cell line
 LNCaP C-81 cell line
 LNCaP C4 cell line
 LNCaP C4-2 cell line
 LNCaP C4-2B cell line
 LNCaP C4-2B4 cell line
 LNCaP-abl cell line
 LoVo cell line
 LoVo/DX cell line
 LOX-IMVI cell line
 LP07 cell line
 LS174T cell line
 LS180 cell line
 LS513 cell line
 LSCC-HD11 cell line
 LSTRA cell line
 LT12 cell line
 LTEP-a2 cell line
 LU cell line
 luciferase-transfected cell line
 LUHMES cell line
 lung adenocarcinoma cell line
 lung adenosquamous carcinoma cell line
 lung carcinoma cell line
 lung giant cell carcinoma cell line
 lung large cell carcinoma cell line
 lung metastasis cell line
 lung non-small cell carcinoma cell line
 lung papillary adenocarcinoma cell line
 lung small cell carcinoma cell line
 lung squamous carcinoma cell line
 lung tumor cell line
 lymph node metastasis cell line
 lymphoblast cell line
 Lynch syndrome cell line
 M-07 cell line
 M-07e cell line
 M-7 cell line
 M0-91 cell line
 M1 cell line (myeloid leukemia)
 M14 cell line
 M2-10B4 cell line
 M21 cell line
 M4Beu cell line
 MA-104 cell line
 Mac-1 cell line
 MADB106 cell line
 Mahlavu cell line
 malignant fibrous histiocytoma cell line
 malignant glioma cell line
 malignant peripheral nerve sheath tumor cell line
 Malme-3M cell line
 mantle cell lymphoma cell line
 MARC-145 cell line

Marek disease cell line
 mast cell activation syndrome cell line
 mast cell leukemia cell line
 mast cell tumor cell line
 MAT-LyLu cell line
 MB49 cell line
 mbn-2 cell line
 MBT-2 cell line
 MC-26 cell line
 MC-38 cell line
 MC-TGS17-51 cell line
 MC/9 cell line
 MC1A-C1 cell line
 MC3T3-E1 cell line
 MC3T3-G2/PA6 cell line
 McA-RH7777 cell line
 MCAS cell line (ovarian carcinoma)
 McCoy cell line
 MCF-10A cell line
 MCF-10A-neoT cell line
 MCF-10AT cell line
 MCF-10F cell line
 MCF-12A cell line
 MCF-12F cell line
 MCF-7.5C cell line
 MCF-7/CG-5 cell line
 MCF10CA1a cell line
 MCF10CA1h cell line
 MCF10DCIS.com cell line
 MCF7/LCC1 cell line
 MCF7/LCC2 cell line
 MCF7/LCC9 cell line
 MCF7/MIII cell line
 MCT cell line
 MDA-686 cell line
 MDA-686Ln cell line
 MDA-kb2 cell line
 MDA-MB-134-VI cell line
 MDA-MB-157 cell line
 MDA-MB-231 (ER-) cell line
 MDA-MB-231 luc cell line
 MDA-MB-231-BR cell line
 MDA-MB-231-luc-D3H1 cell line
 MDA-MB-231-luc-D3H2LN cell line
 MDA-MB-231-luc2 cell line
 MDA-MB-231/B02 cell line
 MDA-MB-361 cell line
 MDA-MB-415 cell line
 MDA-MB-435 cell line
 MDA-MB-436 cell line
 MDA-MB-453 cell line
 MDA-MB-468 cell line
 MDA-Panc-28 cell line
 MDA-PCa-2b cell line
 MDA231-LM2-4175 cell line
 MDAH 2774 cell line
 MDBK cell line
 MDCK-I cell line
 MDCK-MDR1 cell line
 MDCK-MRP2 cell line
 MDCKII-BCRP cell line
 MDST8 cell line
 ME-180 cell line
 MEC-1 cell line
 MEC-2 cell line
 mediastinum metastasis cell line
 medullary carcinoma cell line
 MEF cell line
 MEG-01 cell line
 Mel JuSo cell line
 MEL-745A cl. DS19 cell line
 Mel270 cell line
 Melan-a cell line
 melanocyte cell line
 Merkel cell carcinoma cell line
 MES-SA cell line
 MES-SA/Dx5 cell line
 MES23.5 cell line
 MESCC2.10 cell line
 mesenchymal cell line
 mesenchymal tumor cell line
 mesylic acid ethyl ester-transformed cell line
 MeT-5A cell line
 Meth A Sarcoma cell line
 methotrexate-resistant cell line
 methylnitrosoguanidine-transformed cell line
 methylnitrosourea-transformed cell line
 MeWo cell line
 MFM-223 cell line
 MG-22A cell line
 MG-63 cell line
 MG5 cell line
 MGH-U4 cell line
 MGM-1 cell line
 MH-3924A cell line
 MH-S cell line

MH134-TC cell line
 MH1C1 cell line
 MHCC97 cell line
 MHCC97-H cell line
 MHCC97-L cell line
 MHH-CALL-4 cell line
 MIA PaCa-2 cell line
 microglial cell line
 MIHA cell line
 mIMCD-3 cell line
 mitoxantrone-resistant cell line
 mK1 cell line
 MKL-1 cell line
 MKL-2 cell line
 MKN1 cell line
 MKN28 cell line
 MKN45 cell line
 MKN7 cell line
 MKN74 cell line
 MLE-12 cell line
 MLF cell line
 MLO-Y4 cell line
 MLTC-1 cell line
 MM.1 cell line
 MM1.R cell line
 MM1.S cell line
 MM2 cell line
 MM200 cell line
 MM46 [Mouse mammary carcinoma] cell
 line
 MMQ cell line
 MN9D cell line
 MNNG/HOS Cl 5 cell line
 MNT-1 cell line
 MO3.13 cell line
 MOLM-13 cell line
 MOLM-14 cell line
 MOLM-16 cell line
 Moloney murine leukemia virus-
 transformed cell line
 MOLP-8 cell line
 MOLT-3 cell line
 MOLT-4 cell line
 Mono-Mac-1 cell line
 Mono-Mac-6 cell line
 monocytic leukemia cell line
 MOPC-21 cell line
 MOPC-315 cell line
 MOR cell line
 MPC-11 cell line
 MPC-5 cell line
 mpkCCD cell line
 MR49F cell line
 MRC-5 cell line
 MRMT-1 cell line
 MRO cell line
 MRRL-CH1 cell line
 MS cell line
 MS-1 [Human lung carcinoma] cell line
 MS-5 cell line
 MS751 cell line
 MSTO-211H cell line
 MT-2 cell line
 MT-4 cell line
 MTLn3 cell line
 mucinous adenocarcinoma cell line
 mucoepidermoid carcinoma cell line
 multidrug-resistant cell line
 multiple endocrine neoplasia cell line
 Murine leukemia virus-transformed cell line
 muscle cell line
 muscle metastasis cell line
 muscle tumor cell line
 MUTZ-3 cell line
 Mv1Lu cell line
 MV3 cell line
 MV4-11 cell line
 MVEC cell line
 MVLN cell line
 MWCL-1 cell line
 MX-1 cell line
 MXT cell line
 mycosis fungoides/Sezary syndrome cell
 line
 myelodysplastic syndrome cell line
 MyLa 2039 cell line
 MyLa 2059 cell line
 myofibroblast cell line
 myxoid liposarcoma cell line
 myxosarcoma cell line
 Mz-ChA-1 cell line
 MZ-CRC-1 cell line
 n [4 (5 nitro 2 furyl) 2 thiazolyl]formamide-
 transformed cell line
 n butyl n (4 hydroxybutyl)nitrosamine-
 transformed cell line
 N1-S1 cell line
 N18 [Mouse] cell line

N18TG2 cell line	NCI-H295R cell line
N1E-115 cell line	NCI-H3122 cell line
N206 cell line	NCI-H322 cell line
N27 cell line	NCI-H3255 cell line
N9 cell line	NCI-H358 cell line
NALM-6 cell line	NCI-H441 cell line
nasopharyngeal carcinoma cell line	NCI-H446 cell line
NB-1691 cell line	NCI-H460 cell line
NB4 cell line	NCI-H508 cell line
NB4-DR1 cell line	NCI-H520 cell line
NB41A3 cell line	NCI-H522 cell line
NBL-S cell line	NCI-H526 cell line
NCB-20 cell line	NCI-H596 cell line
NCC-IT cell line	NCI-H660 cell line
NCI-ADR-RES cell line	NCI-H661 cell line
NCI-H1048 cell line	NCI-H69 cell line
NCI-H1155 cell line	NCI-H716 cell line
NCI-H128 cell line	NCI-H720 cell line
NCI-H1299 cell line	NCI-H727 cell line
NCI-H1334 cell line	NCI-H82 cell line
NCI-H1355 cell line	NCI-H838 cell line
NCI-H1437 cell line	NCI-H841 cell line
NCI-H146 cell line	NCI-H929 cell line
NCI-H157 cell line	NCI-N417 cell line
NCI-H1650 cell line	NCI-N87 cell line
NCI-H1666 cell line	NCM460 cell line
NCI-H1688 cell line	NCTC 2472 cell line
NCI-H1703 cell line	NCTC 2544 cell line
NCI-H1755 cell line	NCTC clone 1328 cell line
NCI-H1792 cell line	ND7/23 cell line
NCI-H187 cell line	neurilemoma cell line
NCI-H196 cell line	Neuro-2a cell line
NCI-H1975 cell line	neurofibroma cell line
NCI-H1993 cell line	neurofibromatosis type 1 cell line
NCI-H2009 cell line	neurogenic pulmonary edema cell line
NCI-H2030 cell line	neutrophilic leukemia cell line
NCI-H2052 cell line	NGP cell line
NCI-H2073 cell line	NHIK 3025 cell line
NCI-H209 cell line	nickel-transformed cell line
NCI-H2170 cell line	Niemann-Pick disease cell line
NCI-H2228 cell line	NIT-1 cell line
NCI-H226 cell line	NK T-cell lymphoma cell line
NCI-H23 cell line	NK-92 cell line
NCI-H2373 cell line	NK-cell leukemia cell line
NCI-H2452 cell line	NKL cell line
NCI-H28 cell line	NL20 cell line
NCI-H290 cell line	NLF cell line
NCI-H292 cell line	NMB cell line
NCI-H295 cell line	NmuMG cell line

NOMO-1 cell line
 Novikoff-Hepatoma cell line
 NP69SV40T cell line
 NPC-TW01 cell line
 NPC-TW03 cell line
 NPC/HK1 cell line
 NPE cell line (nasopharyngeal)
 NPE cell line (non-pigmented)
 NprEC cell line
 NR8383 cell line
 NRK cell line
 NRK-49F cell line
 NRK-52E cell line
 NS0 cell line
 NS20Y cell line
 NSC-34 cell line
 NT2-D1 cell line
 NTERA-2 cell line
 Nthy-ori 3-1 cell line
 NTUB1 cell line
 NUGC-3 cell line
 NUGC-4 cell line
 NUT midline carcinoma cell line
 NuTu-19 cell line
 OAW42 cell line
 OCI-AML2 cell line
 OCI-AML3 cell line
 OCI-AML6 cell line
 OCI-Ly1 cell line
 OCI-Ly10 cell line
 OCI-Ly18 cell line
 OCI-Ly19 cell line
 OCI-Ly2 cell line
 OCI-Ly3 cell line
 OCI-Ly7 cell line
 OCI-Ly8 cell line
 OCI-M2 cell line
 ocular cell line
 OCUM-12 cell line
 OCUM-2M cell line
 OCUM-2MD3 cell line
 OE19 cell line
 OE21 cell line
 OE33 cell line
 OECM-1 cell line
 OK cell line
 OKF6 cell line
 OKP cell line
 OKT 3 cell line
 oligodendrocyte cell line
 oligodendroglioma cell line
 OLN-93 cell line
 omentum metastasis cell line
 OMM-1 cell line
 OMM2.3 cell line
 OP9 cell line
 OPM-1 cell line
 OPM-2 cell line
 oral cell line
 oral squamous cell carcinoma cell line
 oropharyngeal squamous cell carcinoma cell line
 OS-RC-2 cell line
 OSC-19 cell line
 osteoblast cell line
 OTT6050 cell line
 OUMS-27 cell line
 OV-90 cell line
 ovarian adenocarcinoma cell line
 ovarian carcinoma cell line
 ovarian clear cell carcinoma cell line
 ovarian cystadenocarcinoma cell line
 ovarian endometrioid adenocarcinoma cell line
 ovarian mucinous adenocarcinoma cell line
 ovarian mucinous cystadenocarcinoma cell line
 ovarian serous adenocarcinoma cell line
 ovarian serous cystadenocarcinoma cell line
 ovary metastasis cell line
 OVCA420 cell line
 OVCA429 cell line
 OVCA433 cell line
 OVCAR-3 cell line
 OVCAR-4 cell line
 OVCAR-5 cell line
 OVCAR-8 cell line
 OVISE cell line
 OVSAHO cell line
 OVTOKO cell line
 oxaliplatin-resistant cell line
 P1798 cell line
 P19 cell line
 P19CL6 cell line
 P3/NS1/1-Ag4.1 cell line
 P388/S cell line
 P388D1 cell line
 P39 cell line

P3HR-1 cell line
 P3K cell line
 P3X63Ag8 cell line
 P3X63Ag8.653 cell line
 P3X63Ag8U.1 cell line
 p53HCT116 cell line
 PA-1 cell line
 PA-III cell line
 paclitaxel-resistant cell line
 Pam 212 cell line
 Pam LU-1 cell line
 Panc 02.13 cell line
 Panc 03.27 cell line
 Panc 04.03 cell line
 Panc 08.13 cell line
 Panc 10.05 cell line
 PANC-1 cell line
 Panc02 cell line
 pancreatic adenocarcinoma cell line
 pancreatic adenosquamous carcinoma cell line
 pancreatic carcinoma cell line
 pancreatic cell line
 pancreatic ductal carcinoma cell line
 pancreatic tumor cell line
 PancTu-I cell line
 papillary carcinoma cell line
 Papillomavirus-transformed cell line
 Par-C10 cell line
 Parent cell line of DLD-1/HCT 8/HCT 15/HRT-18 cell line
 PaTu 8902 cell line
 PaTu 8988t cell line
 PC 61-5-3 cell line
 PC-14 cell line
 PC-3 [Human lung carcinoma] cell line
 PC-3 [Human pancreatic carcinoma] cell line
 PC-3 [Human prostate carcinoma] cell line
 PC-3 ML cell line
 PC-346 cell line
 PC-346C cell line
 PC-3M cell line
 PC-3M-LN4 cell line
 PC-3M-luc-C6 cell line
 PC-6 cell line
 PC-82 cell line
 PC-9 cell line
 PC-9/GR cell line
 PC-9/IR cell line
 PC-9/R cell line
 PC-9/ZD cell line
 PC12D cell line
 PC14PE6 cell line
 PC3-MM2 cell line
 PC3-PIP cell line
 PCCL3 cell line
 PCI-13 cell line
 PCI-15A cell line
 PCI-15B cell line
 PCI-35 cell line
 PCI-43 cell line
 PE cell line
 PE/CA-PJ15 cell line
 pEAK Rapid cell line
 PEO1 cell line
 PEO4 cell line
 pericardial effusion metastasis cell line
 periosteal cell line
 peritoneum metastasis cell line
 PET cell line
 PG-4 (S+L-) cell line
 pharyngeal cancer cell line
 pharyngeal cell line
 pharyngeal squamous cell carcinoma cell line
 physically transformed cell line
 PIG1 cell line
 PK cell line
 PK-1 cell line
 PK-15 cell line
 PK-2a cell line
 PL45 cell line
 PLA-801 cell line
 PLA-801D cell line
 placental cell line
 plasma cell leukemia cell line
 PLB-985 cell line
 PLC/PRF/5 cell line
 pleural effusion metastasis cell line
 PLHC-1 cell line
 PLP2 cell line
 PMK cell line
 PNT1 cell line
 PNT1A cell line
 PNT2 cell line
 Polyoma virus-transformed cell line

Porcine endogenous retrovirus Tsukuba-1-transformed cell line
 POS-1 cell line
 PPC-1 cell line
 primary effusion lymphoma cell line
 primitive neuroectodermal tumor cell line
 PROb cell line
 prostate adenocarcinoma cell line
 prostate carcinoma cell line
 prostatic hyperplasia cell line
 PS120 cell line
 PSN1 cell line
 Pt K2 cell line
 PT45 cell line
 PT45-P1 cell line
 PWR-1E cell line
 PYS-2 cell line
 PZ-HPV-7 cell line
 QGP-1 cell line
 QGY-7701 cell line
 QGY-7703 cell line
 QM7 cell line
 QSG-7701 cell line
 QT6 cell line
 R-3327-AT-1 cell line
 R-3327-G cell line
 R2 cell line
 R2C cell line
 R3230AC cell line
 radioresistant cell line
 Rama 25 cell line
 Ramos cell line
 Rat1 cell line
 Rat2 cell line
 Rauscher murine leukemia virus-transformed cell line
 RB cell line (retinoblastoma)
 RBE4 cell line
 RBL-1 cell line
 RBL-2H3 cell line
 RBL-5 cell line
 RCC4 cell line
 RCH-ACV cell line
 RD cell line
 RD-ES cell line
 RD.TG6 cell line
 REC-1 cell line
 recombinant retrovirus-transformed cell line
 rectal adenocarcinoma cell line
 REF52 cell line
 Reh cell line
 REN cell line
 renal clear cell carcinoma cell line
 renal tumor cell line
 RenCa cell line
 ReNcell VM cell line
 Replication defective virus-transformed cell line
 replicon cell line
 resistant cell line
 Retrovirus-transformed cell line
 RF/6A cell line
 RG2 cell line
 RGC-5 cell line
 RGM1 cell line
 Rh30 cell line
 Rh41 cell line
 rhabdoid tumor cell line
 rhyoE-7 cell line
 RIE-1 cell line
 RIF-1 cell line
 RIN-14B cell line
 RIN-5F cell line
 RK 13 cell line
 RKO cell line
 RL cell line
 RL95-2 cell line
 RM1 cell line
 RMA cell line
 RMA-S cell line
 RMC cell line (breast carcinoma)
 RMC cell line (kidney)
 RMC cell line (retinal)
 rMC-1 [retinal] cell line
 RMC-1 cell line
 RMG-I cell line
 RMG-II cell line
 RMUG-S cell line
 ROS 17/2.8 cell line
 ROS cell line
 Rous sarcoma virus-transformed cell line
 RPCI-WM1 cell line
 RPE-340 cell line
 RPMI-1788 cell line
 RPMI-2650 cell line
 RPMI-7272 cell line
 RPMI-7932 cell line

RPMI-7951 cell line	Se-Ax cell line
RPMI-8226 cell line	sebocyte cell line
RPMI-8226/LR-5 cell line	SEG-1 cell line
RPMI-8402 cell line	SEM cell line
RPMI-8866 cell line	SEMK2 cell line
RS4 11 cell line	Sertoli cell line
RT-112 cell line	SET-2 cell line
RT-4 cell line	SF188 cell line
RT4-D6 cell line	Sf21 cell line
RT4-D6P2T cell line	SF268 cell line
RTE cell line	SF295 cell line
Rtgill-W1 cell line	SF539 cell line
RTL-W1 cell line	SF763 cell line
RWPE-1 cell line	SF767 cell line
RWPE-2 cell line	SGC-7901 cell line
RXF 393L cell line	SH-4 cell line
S2 cell line	SH-EP cell line
S2-013 cell line	SH-EP(F) cell line
S49.1 cell line	SH-SY5Y cell line
SACC-83 cell line	SHG-44 cell line
SACC-LM cell line	SHI-1 cell line
salivary gland adenoid cystic carcinoma cell line	SHK-1 cell line
salivary gland cancer cell line	SiHa cell line
salivary gland cell line	SiMa cell line
salivary gland squamous cell carcinoma cell line	Simian virus 40-transformed cell line
Sarcoma 180 cell line	SIRC cell line
Sarcoma-45 cell line	SiSo cell line
sarcomatoid mesothelioma cell line	SJNB-12 cell line
SAS cell line	SJNB-8 cell line
SBC-3 cell line	SJSA-1 cell line
SC-115 cell line	SK cell line
SC-M1 cell line	SK-6 cell line
SCaBER cell line	SK-BR-3 cell line
SCC-12 cell line	SK-ChA-1 cell line
SCC-13 cell line	SK-DHL2A cell line
SCC-15 cell line	SK-ES-1 cell line
SCC-3 cell line	SK-GT-4 cell line
SCC-35 cell line	SK-HEP-1 cell line
SCC-4 cell line	SK-LMS-1 cell line
SCC-61 cell line	SK-LU-1 cell line
SCC-9 cell line	SK-MEL-2 cell line
SCC-TC cell line	SK-MEL-23 cell line
SCC7 cell line	SK-MEL-24 cell line
SCH cell line	SK-MEL-28 cell line
Schneider 3 cell line	SK-MEL-5 cell line
SCID cell line	SK-MEL-93 DX-3 cell line
ScN2a cell line	SK-MES-1 cell line
	SK-N-AS cell line
	SK-N-BE(2)-C cell line

SK-N-BE(2)-M17 cell line	soft tissue metastasis cell line
SK-N-DZ cell line	Sp2/0-Ag14 cell line
SK-N-FI cell line	SPC-A1 cell line
SK-N-MC cell line	SPEV cell line
SK-NEP-1 cell line	spleen metastasis cell line
SK-OV-3 cell line	SQ-20B cell line
SK-OV-3-Luc cell line	SR cell line
SK-OV-3/DDP cell line	SR-3Y1 cell line
SK-RC-52 cell line	SRA01/04 cell line
SK-UT-1 cell line	ST-2 cell line
skeletal muscle cell line	ST88-14 cell line
skin carcinoma cell line	STAR cell line
skin metastasis cell line	stromal cell line
skin squamous cell carcinoma cell line	stromal tumor cell line
SKM-1 cell line	SU-DHL-1 cell line
SKN cell line	SU-DHL-10 cell line
SKNO-1 cell line	SU-DHL-16 cell line
SKOV3.ip1 cell line	SU-DHL-2 cell line
SKW-3 cell line	SU-DHL-4 cell line
small bowel metastasis cell line	SU-DHL-5 cell line
small cell carcinoma cell line	SU-DHL-6 cell line
SMB cell line	SU-DHL-8 cell line
SMMC-7721 cell line	SU.86.86 cell line
SMS-KCNR cell line	subcutaneous metastasis cell line
SN12C cell line	SUIT-2 cell line
SN12C-PM6 cell line	SUM1315MO2 cell line
SN4741 cell line	SUM149PT cell line
SN56 cell line	SUM159PT cell line
SNB-19 cell line	SUM190PT cell line
SNB-75 cell line	SUM225CWN cell line
SNK-6 cell line	SUM44PE cell line
SNO cell line	SUM52PE cell line
SNU-1 cell line	SUNE1 cell line
SNU-16 cell line	SUP-M2 cell line
SNU-216 cell line	Sup-M2-TS cell line
SNU-387 cell line	SUP-T1 cell line
SNU-398 cell line	supraclavicular lymph node metastasis cell line
SNU-423 cell line	SV-HUC-1 cell line
SNU-449 cell line	SV40 MES 13 cell line
SNU-475 cell line	SVCT cell line
SNU-484 cell line	SVEC cell line (saphenous vein)
SNU-5 cell line	SVEC cell line (simian virus)
SNU-601 cell line	SVEC4-10 cell line
SNU-638 cell line	SVG cell line
SNU-668 cell line	SVG p12 cell line
SNU-719 cell line	SVG-A cell line
SNU-761 cell line	SW1116 cell line
SNU-C4 cell line	SW13 cell line
SO-Rb50 cell line	

SW1353 cell line
 SW1736 cell line
 SW1783 cell line
 SW1990 cell line
 SW2 cell line
 SW48 cell line
 SW480 cell line
 SW579 cell line
 SW620 cell line
 SW626 cell line
 SW742 cell line
 SW780 cell line
 SW837 cell line
 SW872 cell line
 SW948 cell line
 SW982 cell line
 SYO-1 cell line
 SZ95 cell line
 T-47 cell line
 T-47D cell line
 T-lymphoblastoid cell line
 T-REx-293 cell line
 T.T cell line
 T/C28a2 cell line
 T1 cell line
 T2 cell line
 T24 cell line
 T3M-4 cell line
 T5 cell line
 T67 cell line
 T84 cell line
 T98 cell line
 T98G cell line
 TA3 cell line
 TALL-1 cell line
 TALL-104 cell line
 tamoxifen-resistant cell line
 TB cell line
 Tca8113 cell line
 TCCSUP cell line
 TE 671 cell line
 TE-1 cell line
 TE-10 cell line
 TE-11 cell line
 TE-13 cell line
 TE-5 cell line
 TE-9 cell line
 TEM cell line
 Tera-1 cell line
 TERT-transfected cell line
 testicular cancer cell line
 testicular cell line
 testicular tumor cell line
 testosterone propionate-transformed cell line
 tetraplatin-resistant cell line
 TF-1 cell line
 TFK-1 cell line
 TH1 cell line
 THLE cell line
 THLE-2 cell line
 THLE-3 cell line
 THP-1 cell line
 THP1-Xblue cell line
 thrombocythemia cell line
 thymus cell line
 thyroid anaplastic carcinoma cell line
 thyroid carcinoma cell line
 thyroid cell line
 thyroid follicular carcinoma cell line
 thyroid medullary carcinoma cell line
 thyroid papillary carcinoma cell line
 TIG-1 cell line
 TIG-3 cell line
 TM 1 cell line
 TM4 cell line
 TMD8 cell line
 TMK-1 cell line
 TMM cell line
 TN-368 cell line
 TOM-1 cell line
 tongue cancer cell line
 tongue squamous cell carcinoma cell line
 topotecan-resistant cell line
 TOV-112D cell line
 TOV-21G cell line
 TPC-1 cell line
 TR146 cell line
 TRAMP-C2 cell line
 trastuzumab-resistant cell line
 trophoblast cell line
 TS/A cell line
 tsA201 cell line
 TSU cell line
 TSU-Pr1 cell line
 TT cell line
 Tu 167 cell line
 Tu 212 cell line

TZM-bl cell line	UWB1.289 cell line
U-251MG cell line	V79-4 cell line
U-2932 cell line	vascular cell line
U-2940 cell line	vascular tumor cell line
U-343MGa cell line	VcaP cell line
U-373MG Uppsala cell line	vein cell line
U-698-M cell line	vemurafenib-resistant cell line
U-87MG ATCC cell line	Vero 76 cell line
U-87MG-Luc cell line	Vero C1008 cell line
U1/HIV-1 cell line	vincristine-resistant cell line
U14 cell line	virus-transformed cell line
U266B1 cell line	VM-CUB-1 cell line
U87.CD4 cell line	vulvar cancer cell line
U87.CD4.CCR5 cell line	vulvar squamous cell carcinoma cell line
UACC-257 cell line	Vx2 cell line
UACC-62 cell line	WA01 cell line
UACC-812 cell line	WA07 cell line
UACC-903 cell line	WaGa cell line
UCLA-P3 cell line	Waldenstrom macroglobulinemia cell line
UD-SCC-2 cell line	WB-F344 cell line
UF-1 cell line	WEHI-164 cell line
UKE-1 cell line	WEHI-231 cell line
UKF-NB-3 cell line	WEHI-3 cell line
ultraviolet radiation-transformed cell line	WEHI-3B cell line
UM-1 cell line	WEHI-7 cell line
UM-SCC-1 cell line	WEHI-7.1 cell line
UM-SCC-22A cell line	Werdnig-Hoffmann disease cell line
UM-SCC-22B cell line	WERI cell line
UM-SCC-6 cell line	WERI-Rb-1 cell line
UM-UC-3 cell line	WI-38 cell line
UMNSAH/DF-1 cell line	WI-38 VA13 subline 2RA cell line
UMR-106 cell line	WiDr cell line
UMR-106-01 cell line	WIF-B cell line
UO-31 cell line	WIF12-1 cell line
UOK257 cell line	WISH cell line
UPCI-SCC-090 cell line	WM164 cell line
UPN1 cell line	WM266-4 cell line
ureter cell line	WM35 cell line
urinary bladder metastasis cell line	WM793 cell line
urinary tract cell line	WPMY-1 cell line
urological tumor cell line	WRL 68 cell line
UROtsa cell line	WRO cell line
UT-7 cell line	WSU-DLCL2 cell line
UT-7/Epo cell line	WSU-FSCCL cell line
UT-SCC-5 cell line	WSU-HN13 cell line
uterine cell line	WSU-HN30 cell line
UV5 cell line	WSU-NHL cell line
UW228 cell line	WT-E cell line
UW228-2 cell line	X ray radiation-transformed cell line

X5563 cell line
 XC cell line
 xeroderma pigmentosum cell line
 XG-1 cell line
 XPA-1 cell line
 Y-79 cell line
 Y1 cell line
 Y16 cell line
 YAC-1 cell line

yolk sac cell line
 yolk sac tumor cell line
 Yoshida sarcoma cell line
 YT cell line
 Z-138 cell line
 Zajdela-Hepatoma cell line
 ZFL cell line
 ZR-75-1 cell line
 ZR-75-30 cell line

Non-drug terms (non cell lines)

abaca fiber
 absorbable barbed suture
 accelerated partial breast irradiation
 Achatinidae
 Acidaminococcales
 Acidimicrobiales
 Acidothermales
 Acrosternum
 Acrosternum hilare
 adverse event
 airway clearance device
 Akt signaling
 Akt/mTOR signaling
 alcohol septal ablation
 all cause mortality
 allergy test kit
 Alligator sinensis
 Alligatoridae
 Amaranthus palmeri
 AMPK signaling
 anaplastic thyroid carcinoma
 Anaxyrus
 animal fiber
 anterior colporrhaphy
 antral follicle count
 Aosta Valley
 Aplysia limacina
 aquatic invertebrate
 Areca catechu
 areca nut
 arthroscopic resection
 arthroscopic resection device
 artificial tissue
 Asthma Control Questionnaire
 Asthma Control Test
 Atopobiaceae

AUC (0-12 h)
 AUC (0-2 h)
 AUC (0-24 h)
 AUC (0-4 h)
 AUC (0-48 h)
 AUC (0-6 h)
 AUC (0-8 h)
 bacterial genetic phenomena and functions
 barley straw
 basophil activation test
 Basque Country
 bast fiber
 bilateral cleft lip
 bioabsorbable interference screw
 biomembrane
 bipinnaria
 Bithyniidae
 blood orange
 brachiolaria
 breast biopsy device
 breast radiotherapy
 Brewer yeast-induced fever
 brittle star
 Caenogastropoda
 Caiman crocodilus
 Caiman latirostris
 Camelina (genus)
 Camelina sativa
 cAMP signaling
 Canna (genus)
 Canna indica
 Cannabis (genus)
 Cannabis sativa
 Cannabis sativa subsp. indica
 Cannabis sativa subsp. sativa
 Cannaceae

cashmere wool	ED100
Catalonia	ED50
CC100	ED90
CC90	ED95
Ceratocystis	effective permeability
Ceratocystis fimbriata	efferocytosis
cerulein-induced pancreatitis	Eggerthellaceae
CHA2DS2-VASc score	electrosurgical device
chemotherapy-induced peripheral neuropathy	engineered bone allograft
Childhood Autism Rating Scale	engineered bone graft
Chlamydiae	engineered cartilage graft
cholesterol level	engineered graft
cleft lip with or without cleft palate	engineered skin allograft
Clinical Target Volume	engineered skin autograft
Clione limacina	engineered skin graft
coccygeus muscle	engineered vascular graft
cocoa bean	enteropathogen
cocoa beverage	environmental microbiology
colon stoma	enzyme linked immunospot assay kit
colporrhaphy	eocyte
concentration ratio	Escovopsis
Conidae	Eupulmonata
corn stover	Euthyneura
corticosteroid induced disease	expandable orthopedic endoprosthesis
Corynebacteriales	experimental chronic renal failure
coryneform bacterium	experimental fever
crinoid	experimental neuropathic pain
CRISPR-CAS9 system	experimental pancreatic tumor
Crocodylidae	experimental uremia
Crocodylus acutus	Falco sparverius
Crocodylus johnsoni	falcon
Crocodylus moreletii	fatty acid level
Crocodylus niloticus	fecal egg count
Crocodylus porosus	fermented soybean
Crocodylus siamensis	ferroptosis
crustacean larva	fertility parameters
Dermatophilaceae	fibril
dextran sulfate sodium-induced colitis	first order rate constant
diclofenac patch	flax fiber
disability-adjusted life year	flaxseed flour
disease burden	fractional exhaled nitric oxide
distal pancreatectomy	Frankiaceae
dose ratio	Frankiales
drug specific delivery device	freshwater alga
drug-eluting balloon catheter	freshwater invertebrate
durian fruit	Friuli Venezia Giulia
EC20	fungal genetic phenomena and functions
echinoderm larva	fusion implant
	Galicia (Spain)

Gallid alphaherpesvirus 2	immune-related gene
Gammaridae	infectious agent
gastrostoma	injection device
Gaucher disease type 1	injection pen
Gaucher disease type 2	insect larva
Gaucher disease type 3	insulin level
Gavialidae	insulin signaling
Gavialis	Intrasporangiaceae
GI90	iron homeostasis
glucose level	irreversible electroporation
glycogen level	jackass
goat hair	JAK-STAT signaling
Gorilla beringei beringei	jenny
Gorilla beringei graueri	jute fiber
Gorilla gorilla diehli	kapok fiber
Gorilla gorilla gorilla	kenaf fiber
Gymnosomata	kyphoplasty system
Haliotis	latent class analysis
Haliotis discus	LC10
Haliotis discus discus	LC100
Haliotis discus hannai	LC95
Haliotis diversicolor	LC99
Haliotis rufescens	LD99
Haliotis tuberculata	leaf fiber
Hanseniaspora guilliermondii	left suprarenal vein
harmaline-induced tremor	Leporidae
HC50	lesser omentum
hedgehog signaling	Limacina
Helicidae	lipid level
hemolytic concentration	lipopolysaccharide-induced inflammation
Hermisenda crassicornis	lipopolysaccharide-induced lung
Heterobranchia	inflammation
hip stem	lipopolysaccharide-induced
hippo signaling	neuroinflammation
hot melt extrusion	Littorinidae
Human alphaherpesvirus 1	Littorinimorpha
humerus prosthesis	local field potential
Hygrophila (gastropod)	Lymnaeidae
Hygrophila (plant)	magnetic resonance venography
Hygrophila auriculata	Magnusiomyces
hypnotic dose	Magnusiomyces capitatus
Hypsogastropoda	MAPK signaling
IC10	marine alga
IC20	marine invertebrate
IC25	mass cytometry
IC95	maximum concentration
ileal pouch-anal anastomosis	MBC90
ileocolonoscopy	medial septal nucleus
ileostoma	medical microbiology

megalopa
 Megathura
 Megathura crenulata
 melting temperature
 memory reconsolidation
 metal-on-metal hip prosthesis
 methacholine-induced bronchoconstriction
 MIC80
 Micrococcales
 Micromonosporales
 Microthrixaceae
 minimum concentration
 mohair
 Mohs micrographic surgery
 molecular genetic phenomena and functions
 MR-guided focused ultrasound
 MR-guided focused ultrasound device
 mTOR signaling
 Mysida
 Mysidopsis
 Mysidopsis bahia
 Mysis (genus)
 mysis (larva)
 Navarre
 navel orange
 Negativicutes
 neogastropod
 Neomysis
 Nerita
 Neritidae
 Neritimorpha
 nested polymerase chain reaction
 neuroleptic induced disease
 neuromast
 Nocardioidea
 Nocardiosis
 nodal signaling
 non-fermenter
 non-fermenting bacterium
 non-fermenting Gram-negative bacterium
 nonsyndromic cleft lip with or without cleft palate
 noradrenalin level
 Notch signaling
 Nudipleura
 oatmeal
 observed association rate constant
 occult blood test kit
 omics
 opisthobranch
 optical coherence tomography angiography device
 oriental fruit moth
 Oryzias melastigma
 Osteolaemus
 pancreatectomy
 Panpulmonata
 Parachlamydia
 Parachlamydia acanthamoebae
 Parachlamydiaceae
 Parachlamydiales
 parasite egg count
 parasitological parameters
 Patella (limpet)
 Patellogastropoda
 Pediatric Quality of Life Inventory
 Peptoniphilaceae
 phenomena and functions of biological membrane
 Physa
 Physella
 Physella acuta
 Physidae
 Pi3K/Akt signaling
 pilocarpine-induced seizure
 pistachio nut
 Planorbidae
 Pleurobranchidae
 Pomatiopsidae
 population genetic phenomena and functions
 posterior colporrhaphy
 postlarva
 pregnancy rapid test kit
 pregnancy test kit
 Propionibacteriales
 Proocentrum
 Proocentrum lima
 Proocentrum minimum
 prostate cancer prognostic test kit
 Protochlamydia
 Pseudocercospora
 Pseudonocardiales
 pteropod
 pubococcygeus muscle
 radix bupleuri
 ramie fiber

rice straw	Syngnathiformes
right suprarenal vein	synthetic graft
Rivermead behavioral memory test	synucleinopathy
robotic surgical system	tail vein blood
Rohingya (people)	terrestrial invertebrate
Saccharomonospora	TGF beta signaling
sacrocolpopexy	Thecosomata
sacroiliac fusion implant	Thermomonosporaceae
sacroiliac joint fusion	thyroid follicular epithelium
Sanguisorba officinalis	thyroid lobe
sea urchin embryo	tibiotarsal joint
sea urchin larva	time-lapse microscopy
seahorse	tissue egg count
seed fiber	tissue membrane
Selenomonadaceae	TLR signaling
Selenomonadales	Tomistoma
serotonin level	total cholesterol level
severe fever with thrombocytopenia	Trentino
syndrome	Trentino-Alto Adige
sheep wool	triacylglycerol level
Simkania	tricuspid annular plane systolic excursion
Simkania negevensis	Tsukamurella
Simkaniaceae	Tsukamurellaceae
Siphonaria	tumor-related gene
Siphonariidae	twig
sisal fiber	ultrasound ablation device
soman-induced seizure	Valencia orange
South Tyrol	Valencian Community
spinal muscular atrophy type 2	VEGF signaling
spinal muscular atrophy type 4	Veillonellaceae
spinal surgery equipment	Veillonellales
Sporomusa	venous stent
Sporomusaceae	Vetigastropoda
starfish larva	viral genetic phenomena and functions
stent delivery system	Vitellaria (genus)
store operated calcium entry	Vitellaria paradoxa
Streptomyetales	vitellarium
Streptosporangiaceae	Waddlia
Streptosporangiales	Waddlia chondrophila
Streptosporangium	Waddliaceae
Stylommatophora	wheat straw
subgranular zone	Wnt signaling
suprarenal vein	worm burden
Syngnathidae	zoe

Drug terms

New or pre-existing term

** indicates pre-existing term*

adalimumab*
 alprostadiil alfadex
 budesonide*
 efizonerimod alfa
 erythromycin*
 etanercept*
 infliximab*
 namodenoson

 poseltinib*
 radix paeoniae
 ravulizumab
 tablecleucel
 Terminalia arjuna bark extract

Old (replaced) term

These terms become synonyms of the new term

adalimumab atto
 prostavasin
 budenofalk
 efizonerimod
 akne mycin
 etanercept szzs
 infliximab dyyb
 2 chloro 6 n (3 iodobenzyl)adenosine 5' n
 methylcarboxamide
 hm71224
 Paeonia radix
 alxn1210
 ata 129
 Terminalia arjuna extract

Non-drug terms

New or pre-existing term

** indicates pre-existing term*

AH109A-TC cell line
 AH272-TC cell line
 AH66-TC cell line
 anaplastic carcinoma*
 anaplastic thyroid carcinoma
 areca nut
 ascites tumor cell line
 B-lymphoblastoid cell line
 chick*
 CV-1 cell line
 dextran sulfate sodium-induced colitis
 Gallid alphaherpesvirus 2
 hen*
 Human alphaherpesvirus 1
 Human gammaherpesvirus 4-transformed
 cell line
 Human T-lymphotropic virus-transformed cell
 line
 knee endoprosthesis*
 L cell line*
 Leporidae
 Magnusiomyces capitatus

Old (replaced) term

These terms become synonyms of the new term

AH109A cell line
 AH272 cell line
 AH66 cell line
 undifferentiated carcinoma
 anaplastic thyroid cancer
 betel nut
 ascites cell line
 B lymphoblastoid cell line
 eyas
 COS cell line
 dextran sodium sulfate-induced colitis
 Marek's disease virus 1
 biddy
 Herpes simplex virus 1
 Epstein Barr virus transformed cell line

 human T cell leukemia virus cell line

 knee implant
 L929 cell line
 rabbits and hares
 Dipodascus capitatus

mast cell tumor cell line
medical genetics*
observed association rate constant
oriental fruit moth
pancreatectomy
Patellogastropoda
radix bupleuri
Rivermead behavioral memory test
Simian virus 40-transformed cell line
stag*
U266B1 cell line
virus-transformed cell line
Wnt signaling

mastocytoma cell line
clinical genetics
observed rate constant
Grapholita molesta
pancreas resection
limpet
Bupleurum
Rivermead behavioural memory test
SV40-transformed cell line
hart (deer)
U266 cell line
virus transformed cell line
Wnt signaling pathway