3T3, mouse embryonic fibroblast cell line

3T3-L1, cell derived from 3T3 cell

3Y1, rat fibroblastic cell line

AEC, amniotic epithelial cells

Astrocytes, glial cells in the brain and spinal cord

ATDC5, derived from mouse teratocarcinoma cells

B35, neuroblastoma cells

BEAS-2B, Human Bronchial Epithelial Cells

C2bbel, human colonic epithelial cells

Caco-2, heterogeneous human epithelial colorectal adenocarcinoma cells

Cardiomyocytes, cardiac muscle cells

CHO, Chinese hampster ovary cells;

CHO-K1, specialized cells derived from CHO cell

Chondrocytes, cartilage cells

Clone 9, rat liver cells

COS7, monkey fibroblast cell line

DCT, distal convoluted tubules;

Endothelial, cells lining the interior surface of blood vessels

Erythroid, red blood cells

Fibroblasts. Common form of connective tissue cells

GN4, rat liver epithelial cell line

GSN06, Gastric surface mucous cells

H4IIE, rat hepatoma Reuber H35 cells;

H4IIE-C, cell derived from H4IIE

H4IIE-C3, cell derived from H4IIE

hCMEC/D3, human brain endothelial;

HEK293, human embryonic kidney cells;

HeLa, cervical cancer cells

HepG2, hepatocellular carcinoma cells

HK-2, human kidney 2

HRPTE, human renal proximal tubular epithelial;

HT-29, human colon cells

IEC-18, rat small intestine cells

IM, inner medulla;

IMCD, inner medullary collecting ducts;

Jurkat, pseudodiploid human cell line

KBEF, Korean bovine embryonic fibroblast

Keratinocyte, predominant skin cell type

L929, murine aneuploid fibrosarcoma cell line

Lacrimal gland, glands in the eye

LLC-PK1, pig kidney epithelial cells

Lymphocytes, fundamental white blood cell important in immune response

MDCK, Madin-Darby canine kidney epithelial cells;

MEF, mouse embryonic fibroblasts

Met5A, human mesothelial cell

mIMCD3, mouse inner medullary collecting duct cells;

MLE-15, Murine lung epithelial cells

mpkCCD, cultured murine cortical collecting duct cells;

mpkCCDc14, derived from mpkCCD cells

mTAL, medullary thick ascending limb;

Neuro2a, mouse neural crest-derived cell line

Neutrophils, most abundant type of white blood cells

NMUMG, mouse mammary gland, normal epithelial;

NRK, normal rat kidney epithelial cells;

NRK52E, rat renal proximal tubular cells

Nucleus pulposus, gel-like substance in the middle of the spinal disc

OKP, opossum kidney cell;

OM, outer medullary cells

OMCD, outer medulla collecting duct cells;

p2mIme, passage 2 mouse inner medullary epithelial;

PAP-HT25, cultured rabbit papillary cells

PBMC, peripheral blood mononuclear cell;

PC12, rat adrenal medullary cells

Renal medulla, innermost part of the kidney

RMIC, renal medullary interstitial cells;

SMC, smooth muscle cells

Splenocytes, spleen cells

Submandibular gland, major salivary glands

SW-13. Human adrenal gland cells with carcinoma

SW620, colon carcinoma cell lines

T lymphocyte, type of lymphocyte that mature in the thymus

TALH, epithelial cells of the thick ascending limb of Henle's loop;

TH17, type of T helper cells that produce IL17

T-Rex 293, derived from HEK293 cells

U2-OS, human osteosarcoma cell line

U373, human glioblastoma-astrocytoma cell line

U-937, Human leukemic monocyte lymphoma cell line

UL3, derived from the human osteosarcoma cell line U2-OS

VSMC, vascular smooth muscle cells;