

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Mo

RRID:CVCL_1439

Type: Cell Line

Proper Citation

RRID:CVCL_1439

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1439

Proper Citation: RRID:CVCL_1439

Description: Cell line Mo is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Hairy cell leukemia

Defining Citation: [PMID:305224](#), [PMID:6600440](#), [PMID:6981847](#), [PMID:6984393](#), [PMID:6987658](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:35839778](#)

Comments: Anecdotal: John Moore, the patient from which this cell line is derived, sued David Golde and the University of California over the patent that they deposited on the Mo cell line. Although his claims of ownership were rejected, his physician was deemed to have breached his fiduciary duty by not informing Moore of the economic and financial interests arising from the derivation of the cell line., Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Group: Patented cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: Mo

Synonyms: MO, Mo-T, Mo T, MoT, MOT

Cross References: BTO:BTO_0001014, CLO:CLO_0007815, CLO:CLO_0037184, ArrayExpress:E-MTAB-3610, ATCC:CRL-8066, BioSample:SAMN03471131, cancercellines:CVCL_1439, Cell_Model_Passport:SIDM00623, ChEMBL-Cells:ChEMBL3308631, ChEMBL-Targets:ChEMBL614722, Cosmic:683660,

Cosmic:908149, Cosmic:1120712, Cosmic-CLP:908149, DepMap:ACH-002339, EGA:EGAS00001000978, FANTOM5_SSTAR:10712-109I1, GDSC:908149, GEO:GSM1670121, GEO:GSM1670131, IARC_TP53:21525, LINCS_LDP:LCL-1096, Lonza:1308, PharmacDB:MoT_947_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1439, Wikidata:Q54906275

ID: CVCL_1439

Record Creation Time: 20220427T220816+0000

Record Last Update: 20260905T181201+0000

Ratings and Alerts

No rating or validation information has been found for Mo.

No alerts have been found for Mo.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Qiao YL, et al. (2026) Notch2 Directs aTreg Cell Fate Toward Immunoregulation or Inflammatory Pyroptosis. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 13(12), e11612.

Pfeffer K, et al. (2024) A method for screening functional anti-Treg antibodies using a Treg-like cell line. Journal of leukocyte biology.