

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

EPLC-272H

RRID:CVCL_1197

Type: Cell Line

Proper Citation

RRID:CVCL_1197

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1197

Proper Citation: RRID:CVCL_1197

Description: Cell line EPLC-272H is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung mucoepidermoid carcinoma

Defining Citation: [PMID:20164919](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:24002593](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: EPLC-272H

Synonyms: EPLC272H, EPidermoid Lung Cancer-272H

Cross References: CLO:CLO_0002942, EFO:EFO_0006573, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:679, BioSample:SAMN03473099, BioSample:SAMN10987954, cancercellines:CVCL_1197, Cell_Model_Passport:SIDM01044, ChEMBL-Cells:ChEMBL3308104, ChEMBL-Targets:ChEMBL1075443, Cosmic:753556, Cosmic:1995394, Cosmic-CLP:753556, DepMap:ACH-000585, DSMZ:ACC-383, DSMZCellDive:ACC-383, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:753556, GEO:GSM784228,

GEO:GSM827194, GEO:GSM887007, GEO:GSM888076, GEO:GSM1669767,
IARC_TP53:21327, LiGeA:CCLE_588, LINCS_LDP:LCL-1581,
Pharmacodb:EPLC272H_336_2019, PRIDE:PXD030304, Progenetix:CVCL_1197,
PubChem_Cell_line:CVCL_1197, Wikidata:Q54832391

ID: CVCL_1197

Record Creation Time: 20220427T215834+0000

Record Last Update: 20260913T003041+0000

Ratings and Alerts

No rating or validation information has been found for EPLC-272H.

No alerts have been found for EPLC-272H.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.