

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

LCLC-97TM1

RRID:CVCL_1376

Type: Cell Line

Proper Citation

RRID:CVCL_1376

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1376

Proper Citation: RRID:CVCL_1376

Description: Cell line LCLC-97TM1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung large cell carcinoma

Defining Citation: [PMID:2840315](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26361996](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: NCI RAS program mutant KRAS cell line panel., 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: LCLC-97TM1

Synonyms: LCLC97TM1, Large Cell Lung Cancer-97TM1

Cross References: CLO:CLO_0007283, EFO:EFO_0006635, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:928, BioSample:SAMN03473042, BioSample:SAMN03473572, BioSample:SAMN10988572, cancercellines:CVCL_1376, Cell_Model_Passport:SIDM00344, ChEMBL-Cells:ChEMBL3308112, ChEMBL-Targets:ChEMBL1075489, CLS:300409, Cosmic:946361, Cosmic:1146948, Cosmic:1995482, Cosmic-CLP:946361, DepMap:ACH-000596, DSMZ:ACC-388,

DSMZCellDive:ACC-388, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:946361, GEO:GSM434288, GEO:GSM784234, GEO:GSM887265, GEO:GSM888340, GEO:GSM1670046, IARC_TP53:27176, IGRhCellID:LCLC97TM1GEO, LiGeA:CCLE_643, LINCS_LDP:LCL-1782, PharmacoDB:LCLC97TM1_834_2019, PRIDE:PXD002556, PRIDE:PXD030304, Progenetix:CVCL_1376, PubChem_Cell_line:CVCL_1376, Wikidata:Q54902346

ID: CVCL_1376

Record Creation Time: 20220427T220724+0000

Record Last Update: 20260920T004346+0000

Ratings and Alerts

No rating or validation information has been found for LCLC-97TM1.

No alerts have been found for LCLC-97TM1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.