

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

LC-1/sq-SF

RRID:CVCL_5480

Type: Cell Line

Proper Citation

RRID:CVCL_5480

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5480

Proper Citation: RRID:CVCL_5480

Description: Cell line LC-1/sq-SF is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung squamous cell carcinoma

Defining Citation: [PMID:22460905](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Japanese., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Group: Serum/protein free medium cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: LC-1/sq-SF

Synonyms: LC1_sq-SF, LC-1-sq-SF, LC1SQSF, LC-1/sq-Serum Free

Cross References: CLO:CLO_0050066, BioSample:SAMN10988019, cancercellines:CVCL_5480, Cell_Model_Passport:SIDM01226, Cosmic:2125266, DepMap:ACH-001113, GEO:GSM887263, GEO:GSM888338, IARC_TP53:30112, Pharmacodb:LC1_sqSF_829_2019, Progenetix:CVCL_5480, RCB:RCB0438, Wikidata:Q54902122

ID: CVCL_5480

Hierarchy: cvcl_3008

Record Creation Time: 20220427T220719+0000

Record Last Update: 20260905T181012+0000

Ratings and Alerts

No rating or validation information has been found for LC-1/sq-SF.

No alerts have been found for LC-1/sq-SF.

Data and Source Information

Source: [Cellosoaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.