

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

SCLC-21H

RRID:CVCL_0024

Type: Cell Line

Proper Citation

RRID:CVCL_0024

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0024

Proper Citation: RRID:CVCL_0024

Description: Cell line SCLC-21H is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung small cell carcinoma

Defining Citation: [PMID:1320893](#), [PMID:1845952](#), [PMID:2438285](#), [PMID:2473086](#), [PMID:3029138](#), [PMID:11414198](#), [PMID:11416159](#), [PMID:16957166](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:25960936](#), [PMID:26589293](#), [PMID:30629668](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Virology: Infected with a murine leukemia virus-related virus (PubMed=30629668)., Population: Caucasian., Part of: Human Protein Atlas, Cell Atlas panel., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SCLC-21H

Synonyms: SCLC21H

Cross References: CLO:CLO_0008972, EFO:EFO_0006749, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, BioSample:SAMN03473050, BioSample:SAMN10988516, cancercellines:CVCL_0024, Cell_Model_Passport:SIDM00029, ChEMBL-Cells:ChEMBL3308465, ChEMBL-Targets:ChEMBL1075574, CLS:300225, Cosmic:753611, DepMap:ACH-000659,

DSMZ:ACC-372, DSMZCellDive:ACC-372, EGA:EGAS00001000610, GDSC:753611, GEO:GSM784216, GEO:GSM887562, GEO:GSM888645, GEO:GSM7701447, GEO:GSM7701454, IARC_TP53:27236, LiGeA:CCLE_035, LINCS_LDP:LCL-1822, Pharmacodb:SCLC21H_1361_2019, PRIDE:PXD011896, Progenetix:CVCL_0024, PubChem_Cell_line:CVCL_0024, Wikidata:Q54952444

ID: CVCL_0024

Record Creation Time: 20220427T221518+0000

Record Last Update: 20260905T182258+0000

Ratings and Alerts

No rating or validation information has been found for SCLC-21H.

No alerts have been found for SCLC-21H.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kawakami Y, et al. (2025) Characterization of the N-terminal region of Crtac1B/LOTUS, an endogenous Nogo receptor-1 antagonist, required for secretion and soluble function. Neuroscience letters, 862, 138284.

Kawaguchi Y, et al. (2022) LOTUS suppresses amyloid β -induced dendritic spine elimination through the blockade of amyloid β binding to PirB. Molecular medicine (Cambridge, Mass.), 28(1), 154.

Kawakami Y, et al. (2018) The Soluble Form of LOTUS inhibits Nogo Receptor-Mediated Signaling by Interfering with the Interaction Between Nogo Receptor Type 1 and p75 Neurotrophin Receptor. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(10), 2589.