

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

NCI-H1963

RRID:CVCL_1510

Type: Cell Line

Proper Citation

RRID:CVCL_1510

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1510

Proper Citation: RRID:CVCL_1510

Description: Cell line NCI-H1963 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung small cell carcinoma

Defining Citation: [PMID:1312696](#), [PMID:8806092](#), [PMID:8806103](#), [PMID:10987304](#), [PMID:11030152](#), [PMID:11314036](#), [PMID:17426248](#), [PMID:19472407](#), [PMID:20164919](#), [PMID:20557307](#), [PMID:22460905](#), [PMID:23716474](#), [PMID:26589293](#), [PMID:27247353](#), [PMID:27397505](#), [PMID:28766886](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31803961](#), [PMID:32586373](#), [PMID:35839778](#)

Comments: Population: African American., 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: NCI-H1963

Synonyms: H1963, H-1963, NCIH1963

Cross References: BTO:BTO_0005976, CLO:CLO_0008034, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, ATCC:CRL-5982, BioSample:SAMN03472631, BioSample:SAMN03473530, BioSample:SAMN10987786, cancercellines:CVCL_1510, Cell_Model_Passport:SIDM00760, ChEMBL-Cells:ChEMBL3308855, ChEMBL-Targets:ChEMBL2366075, Cosmic:688010, Cosmic:877230, Cosmic:1021880,

Cosmic:1219106, Cosmic:1239945, Cosmic:1995547, Cosmic:2125206, Cosmic-CLP:688010, DepMap:ACH-000729, DSMZ:ACC-540, DSMZCellDive:ACC-540, EGA:EGAS00001000978, GDSC:688010, GEO:GSM169429, GEO:GSM170719, GEO:GSM170720, GEO:GSM171852, GEO:GSM171853, GEO:GSM844634, GEO:GSM844635, GEO:GSM845542, GEO:GSM887391, GEO:GSM888469, GEO:GSM1670202, GEO:GSM1682809, GEO:GSM1887899, GEO:GSM1887970, IARC_TP53:433, IARC_TP53:21401, LiGeA:CCLE_511, LINCS_LDP:LCL-1845, Pharmacodb:NCIH1963_1052_2019, PRIDE:PXD011896, PRIDE:PXD030304, Progenetix:CVCL_1510, PubChem_Cell_line:CVCL_1510, Wikidata:Q54907887

ID: CVCL_1510

Record Creation Time: 20220427T220838+0000

Record Last Update: 20260920T004614+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H1963.

No alerts have been found for NCI-H1963.

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 [NIF](#) .

Ireland AS, et al. (2020) MYC Drives Temporal Evolution of Small Cell Lung Cancer Subtypes by Reprogramming Neuroendocrine Fate. Cancer cell, 38(1), 60.

Struntz NB, et al. (2019) Stabilization of the Max Homodimer with a Small Molecule Attenuates Myc-Driven Transcription. Cell chemical biology, 26(5), 711.