

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

NCI-H2066

RRID:CVCL_1520

Type: Cell Line

Proper Citation

RRID:CVCL_1520

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1520

Proper Citation: RRID:CVCL_1520

Description: Cell line NCI-H2066 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Lung squamous cell carcinoma

Defining Citation: [PMID:1311061](#), [PMID:8806092](#), [PMID:11030152](#), [PMID:22460905](#), [PMID:26589293](#), [PMID:27247353](#), [PMID:27397505](#), [PMID:28766886](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31803961](#), [PMID:31978347](#), [PMID:32586373](#), [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: NCI-H2066

Synonyms: H2066, H-2066, NCIH2066

Cross References: CLO:CLO_0008044, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, ATCC:CRL-5917, BioSample:SAMN03472599, BioSample:SAMN10987642, cancercellines:CVCL_1520, Cell_Model_Passport:SIDM00711, Cosmic:2699647, Cosmic-CLP:1330973, DepMap:ACH-000727, EGA:EGAS00001000978, GDSC:1330973, GEO:GSM434788, GEO:GSM887399, GEO:GSM888477, GEO:GSM1374718, GEO:GSM1670210, GEO:GSM1887946, GEO:GSM1888022, IARC_TP53:511, KCLB:92066, LiGeA:CCLE_647, PharmacDB:NCIH2066_1060_2019, PRIDE:PXD030304, Progenetix:CVCL_1520, Wikidata:Q54907910

ID: CVCL_1520

Record Creation Time: 20220427T220838+0000

Record Last Update: 20260905T181243+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H2066.

Warning: Discontinued: KCLB; 92066

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

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Gozgit JM, et al. (2021) PARP7 negatively regulates the type I interferon response in cancer cells and its inhibition triggers antitumor immunity. Cancer cell, 39(9), 1214.