

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

NCI-H748

RRID:CVCL_1588

Type: Cell Line

Proper Citation

RRID:CVCL_1588

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1588

Proper Citation: RRID:CVCL_1588

Description: Cell line NCI-H748 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung small cell carcinoma

Defining Citation: [PMID:8806092](#), [PMID:8806103](#), [PMID:11030152](#), [PMID:17426248](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:27247353](#), [PMID:27397505](#), [PMID:28766886](#), [PMID:30894373](#), [PMID:31803961](#), [PMID:32586373](#), [PMID:35839778](#), [PMID:39154123](#)

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-H748

Synonyms: H748, H-748, NCIH748

Cross References: CLO:CLO_0008115, EFO:EFO_0002304, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-3610, ATCC:CRL-5841, BioSample:SAMN03472833, cancercellines:CVCL_1588, Cell_Model_Passport:SIDM01117, ChEMBL-Cells:ChEMBL3308298, ChEMBL-Targets:ChEMBL2366163, Cosmic:688030, Cosmic:844561, Cosmic:877213, Cosmic:877364, Cosmic:909194, Cosmic:980936, Cosmic:1021870, Cosmic:1032403, Cosmic:1152477, Cosmic:1759296, Cosmic:1995591, Cosmic-CLP:909194, DepMap:ACH-002176, DepMap:ACH-003071,

EGA:EGAS00001000978, GDSC:909194, GEO:GSM169444, GEO:GSM794300, GEO:GSM1670264, GEO:GSM1887920, GEO:GSM1888002, IARC_TP53:21580, IGRhCellID:NCIH748, LINCS_LDP:LCL-1861, Pharmacodb:NCIH748_1137_2019, PRIDE:PXD011896, PRIDE:PXD030304, Progenetix:CVCL_1588, PubChem_Cell_line:CVCL_1588, Wikidata:Q54908120

ID: CVCL_1588

Record Creation Time: 20220427T220840+0000

Record Last Update: 20260913T004957+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H748.

No alerts have been found for NCI-H748.

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](#) .

Iñáñez A, et al. (2025) The Potential of Single-Transcription Factor Gene Expression by RT-qPCR for Subtyping Small Cell Lung Cancer. International journal of molecular sciences, 26(3).