

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

NCI-H1304

RRID:CVCL_1462

Type: Cell Line

Proper Citation

RRID:CVCL_1462

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1462

Proper Citation: RRID:CVCL_1462

Description: Cell line NCI-H1304 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Lung small cell carcinoma

Defining Citation: [PMID:8806092](#), [PMID:8806103](#), [PMID:11030152](#), [PMID:20164919](#), [PMID:20679594](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:31803961](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. NCI-H1304 and NCI-H1870 have been shown to be identical..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCI-H1304

Synonyms: H1304, H-1304, NCIH1304

Cross References: CLO:CLO_0007987, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, ATCC:CRL-5862, BioSample:SAMN03151858, BioSample:SAMN03472578, cancercellines:CVCL_1462, Cell_Model_Passport:SIDM00648, ChEMBL-Cells:ChEMBL3308554, ChEMBL-Targets:ChEMBL2366266, Cosmic:753599, Cosmic:877220, Cosmic:877375, Cosmic:1021874, Cosmic:1032415, Cosmic-CLP:753599, DepMap:ACH-002169, EGA:EGAS00001000978, GDSC:753599, GEO:GSM1670166, IARC_TP53:27187, LINCS_LDP:LCL-2058,

PharmacoDB:NCIH1304_1007_2019, PRIDE:PXD030304,
PubChem_Cell_line:CVCL_1462, Wikidata:Q54907788

ID: CVCL_1462

Record Creation Time: 20220427T220837+0000

Record Last Update: 20260829T234729+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H1304.

Warning: Problematic cell line: Contaminated. NCI-H1304 and NCI-H1870 have been shown to be identical.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00411.

Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. NCI-H1304 and NCI-H1870 have been shown to be identical..

Warning: Discontinued: ATCC; CRL-5862

Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. NCI-H1304 and NCI-H1870 have been shown to be identical..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.