

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 29, 2025

NCI-H1155

RRID:CVCL_1456

Type: Cell Line

Proper Citation

(RRID:CVCL_1456)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1456

Proper Citation: (RRID:CVCL_1456)

Sex: Male

Defining Citation: [PMID:1311061](#), [PMID:1563005](#), [PMID:1565469](#), [PMID:7972006](#), [PMID:8806092](#), [PMID:10536175](#), [PMID:11005564](#), [PMID:11030152](#), [PMID:12068308](#), [PMID:16187286](#), [PMID:19472407](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:20557307](#), [PMID:22460905](#), [PMID:22961666](#), [PMID:24135919](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28196595](#), [PMID:29444439](#), [PMID:29681454](#), [PMID:30038707](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:31803961](#), [PMID:31978347](#), [PMID:35839778](#)

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

Category: Cancer cell line

Name: NCI-H1155

Synonyms: H1155, H-1155, NCIH1155, NCI-1155

Cross References: BTO:BTO_0005292, CLO:CLO_0007982, EFO:EFO_0002250, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, ATCC:CRL-5818, BCRJ:0360, BioGRID_ORCS_Cell_line:953, BioSample:SAMN03471357, BioSample:SAMN10988300, cancercellines:CVCL_1456, Cell_Model_Passport:SIDM00651, ChEMBL-Cells:ChEMBL3308312, ChEMBL-Targets:ChEMBL2366073, Cosmic:722065,

Cosmic:724864, Cosmic:801592, Cosmic:844815, Cosmic:852005, Cosmic:876176, Cosmic:877264, Cosmic:877415, Cosmic:908467, Cosmic:918002, Cosmic:934544, Cosmic:961836, Cosmic:980970, Cosmic:1004692, Cosmic:1032442, Cosmic:1219080, Cosmic:1239924, Cosmic:1870263, Cosmic:1995519, Cosmic:2125224, Cosmic:2668266, Cosmic:2668330, Cosmic-CLP:908467, DepMap:ACH-000980, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:908467, GEO:GSM62325, GEO:GSM171838, GEO:GSM171839, GEO:GSM206470, GEO:GSM253401, GEO:GSM274799, GEO:GSM274832, GEO:GSM784260, GEO:GSM794308, GEO:GSM827480, GEO:GSM887353, GEO:GSM888431, GEO:GSM1670163, IARC_TP53:485, IGRhCellID:NCIH1155, KCLB:91155, LiGeA:CCLC_163, LINCS_LDP:LCL-1628, PharmacDB:NCIH1155_1003_2019, PRIDE:PXD030304, Progenetix:CVCL_1456, PubChem_Cell_line:CVCL_1456, Wikidata:Q54907773

ID: CVCL_1456

Record Creation Time: 20220427T220837+0000

Record Last Update: 20250525T111453+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H1155.

Warning: Discontinued: KCLB; 91155

Population: Caucasian., Part of: MD Anderson Cell Lines Project., 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 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wang Z, et al. (2024) Molecular subtypes of neuroendocrine carcinomas: A cross-tissue classification framework based on five transcriptional regulators. *Cancer cell*, 42(6), 1106.

Wang H, et al. (2022) Hematopoietic transcription factor GF11 promotes anchorage independence by sustaining ERK activity in cancer cells. *The Journal of clinical investigation*, 132(17).

Inoue Y, et al. (2021) Extracellular signal-regulated kinase mediates chromatin rewiring and

lineage transformation in lung cancer. *eLife*, 10.

Yenerall P, et al. (2020) RUVBL1/RUVBL2 ATPase Activity Drives PAQosome Maturation, DNA Replication and Radioresistance in Lung Cancer. *Cell chemical biology*, 27(1), 105.