

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

HOP-92

RRID:CVCL_1286

Type: Cell Line

Proper Citation

RRID:CVCL_1286

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1286

Proper Citation: RRID:CVCL_1286

Description: Cell line HOP-92 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung non-small cell carcinoma

Defining Citation: [PMID:2041050](#), [PMID:9331090](#), [PMID:10700174](#), [PMID:15748285](#), [PMID:17088437](#), [PMID:18277095](#), [PMID:19372543](#), [PMID:20164919](#), [PMID:22068913](#), [PMID:22347499](#), [PMID:22384151](#), [PMID:22628656](#), [PMID:22961666](#), [PMID:23856246](#), [PMID:23933261](#), [PMID:24279929](#), [PMID:24670534](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27377824](#), [PMID:27397505](#), [PMID:27807467](#), [PMID:28196595](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31733513](#), [PMID:35839778](#), [PMID:38861359](#)

Comments: Population: Caucasian., Part of: NCI-60 cancer cell line panel., 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

Organism: Homo sapiens (Human)

Name: HOP-92

Synonyms: HOP 92, HOP.92, HOP92, Hop92, Hopkins-92

Cross References: BTO:BTO_0004085, EFO:EFO_0006440, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioSample:SAMN03471631, BioSample:SAMN10989594, cancercellines:CVCL_1286, Cell_Model_Passport:SIDM00134, ChEMBL-

Cells:CHEMBL3308091, ChEMBL-Targets:CHEMBL613889, Cosmic:687783, Cosmic:875856, Cosmic:897510, Cosmic:905973, Cosmic:974290, Cosmic:1044247, Cosmic:1092604, Cosmic:1146946, Cosmic:1175862, Cosmic:1305345, Cosmic:1312330, Cosmic:1995443, Cosmic:1998446, Cosmic-CLP:905973, DepMap:ACH-000825, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:905973, GEO:GSM2125, GEO:GSM50212, GEO:GSM50275, GEO:GSM206508, GEO:GSM274792, GEO:GSM274826, GEO:GSM434299, GEO:GSM743451, GEO:GSM750805, GEO:GSM794405, GEO:GSM799339, GEO:GSM799402, GEO:GSM846358, GEO:GSM1153409, GEO:GSM1153410, GEO:GSM1178221, GEO:GSM1178222, GEO:GSM1178223, GEO:GSM1181257, GEO:GSM1181315, GEO:GSM1669890, GEO:GSM2124657, IARC_TP53:18068, IGRhCellID:HOP-92_02GEO, LiGeA:CCLE_870, NCI-DTP:HOP-92, PharmacDB:HOP92_562_2019, PRIDE:PXD003539, PRIDE:PXD005942, PRIDE:PXD005946, PRIDE:PXD030304, Progenetix:CVCL_1286, PubChem_Cell_line:CVCL_1286, SKY/M-FISH/CGH:2810, Wikidata:Q54890156

ID: CVCL_1286

Record Creation Time: 20220427T220439+0000

Record Last Update: 20260913T004223+0000

Ratings and Alerts

No rating or validation information has been found for HOP-92.

No alerts have been found for HOP-92.

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](#) .

Kunkel MW, et al. (2024) HTS384 NCI60: The Next Phase of the NCI60 Screen. Cancer research, 84(15), 2403.

Zhang S, et al. (2022) Small-Molecule NSC59984 Induces Mutant p53 Degradation through a ROS-ERK2-MDM2 Axis in Cancer Cells. Molecular cancer research : MCR, 20(4), 622.