

Resource Summary Report

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

NCI-H128

RRID:CVCL_1460

Type: Cell Line

Proper Citation

RRID:CVCL_1460

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1460

Proper Citation: RRID:CVCL_1460

Description: Cell line NCI-H128 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung small cell carcinoma

Defining Citation: [PMID:1563005](#), [PMID:1845952](#), [PMID:2473086](#), [PMID:2985257](#), [PMID:2985258](#), [PMID:2986243](#), [PMID:3335022](#), [PMID:6108156](#), [PMID:6270685](#), [PMID:6272398](#), [PMID:6713399](#), [PMID:7736387](#), [PMID:8806092](#), [PMID:8806103](#), [PMID:9559344](#), [PMID:10987304](#), [PMID:11030152](#), [PMID:11314036](#), [PMID:19472407](#), [PMID:20164919](#), [PMID:20557307](#), [PMID:20615970](#), [PMID:22961666](#), [PMID:23716474](#), [PMID:27247353](#), [PMID:27397505](#), [PMID:28766886](#), [PMID:30894373](#), [PMID:31803961](#), [PMID:32586373](#)

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-H128

Synonyms: NCI-H-128, H128, H-128, NCI-128, NCIH128

Cross References: BTO:BTO_0003025, CLO:CLO_0007985, ATCC:CCL-258, ATCC:HTB-120, BioSample:SAMN03471389, cancercellines:CVCL_1460, Cell_Model_Passport:SIDM00650, ChEMBL-Cells:ChEMBL3307427, ChEMBL-

Targets:CHEMBL614771, CLS:300181, Cosmic:753597, Cosmic:756013, Cosmic:844547, Cosmic:877199, Cosmic:980928, Cosmic:1021852, Cosmic:1032394, Cosmic:1219098, Cosmic:1239936, Cosmic:1518092, Cosmic:1998281, Cosmic:2125226, Cosmic:2239096, Cosmic:2699651, Cosmic-CLP:753597, DepMap:ACH-002286, GDSC:753597, GEO:GSM171842, GEO:GSM171843, GEO:GSM380508, GEO:GSM536327, GEO:GSM794272, GEO:GSM1670164, GEO:GSM1887961, GEO:GSM1887964, IARC_TP53:21535, IARC_TP53:28454, KCLB:30120, PharmacDB:NCIH128_1005_2019, Progenetix:CVCL_1460, PubChem_Cell_line:CVCL_1460, Wikidata:Q54907786

ID: CVCL_1460

Record Creation Time: 20220427T220837+0000

Record Last Update: 20260829T234729+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H128.

Warning: Discontinued: ATCC; CCL-258

Population: African American., 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 5 mentions in open access literature.

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

Martin-Vega A, et al. (2024) ASCL1 Restrains ERK1/2 to Promote Survival of a Subset of Neuroendocrine Lung Cancers. *Molecular cancer therapeutics*, 23(12), 1789.

Sandor LF, et al. (2024) De novo steroidogenesis in tumor cells drives bone metastasis and osteoclastogenesis. *Cell reports*, 43(3), 113936.

Martin-Vega A, et al. (2023) ASCL1-ERK1/2 Axis: ASCL1 restrains ERK1/2 via the dual specificity phosphatase DUSP6 to promote survival of a subset of neuroendocrine lung cancers. *bioRxiv : the preprint server for biology*.

Caeser R, et al. (2021) MAPK pathway activation selectively inhibits ASCL1-driven small cell lung cancer. *iScience*, 24(11), 103224.

Jin L, et al. (2018) MAST1 Drives Cisplatin Resistance in Human Cancers by Rewiring cRaf-Independent MEK Activation. *Cancer cell*, 34(2), 315.