

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

NCI-H1339

RRID:CVCL_A472

Type: Cell Line

Proper Citation

RRID:CVCL_A472

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A472

Proper Citation: RRID:CVCL_A472

Description: Cell line NCI-H1339 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Lung small cell carcinoma

Defining Citation: [PMID:1312696](#), [PMID:1565469](#), [PMID:8806092](#), [PMID:8806103](#), [PMID:9559342](#), [PMID:11030152](#), [PMID:11314036](#), [PMID:19472407](#), [PMID:20557307](#), [PMID:20679594](#), [PMID:22460905](#), [PMID:25877200](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31803961](#)

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Partially contaminated. Some cultures of NCI-H1339 are contaminated with NCI-H157 or NCI-1264 (PubMed=25877200)..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCI-H1339

Synonyms: H1339, H-1339, NCIH1339

Cross References: ArrayExpress:E-MTAB-2770, ATCC:CRL-5979, BioSample:SAMN03473058, BioSample:SAMN10987986, cancercellines:CVCL_A472, Cell_Model_Passport:SIDM01387, Cosmic:877376, Cosmic:980946, Cosmic:1032416, Cosmic:1239942, Cosmic:1513490, Cosmic:1891911, Cosmic:2125227, DSMZ:ACC-506, DSMZCellDive:ACC-506, GEO:GSM887356, GEO:GSM888434, IARC_TP53:427, LiGeA:CCLE_064, Pharmacodb:NCIH1339_1008_2019, Progenetix:CVCL_A472,

Wikidata:Q54907792

ID: CVCL_A472

Record Creation Time: 20220427T220837+0000

Record Last Update: 20260913T004951+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H1339.

Warning: Problematic cell line: Partially contaminated. Some cultures of NCI-H1339 are contaminated with NCI-H157 or NCI-1264 (PubMed=25877200).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00534.

Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Partially contaminated. Some cultures of NCI-H1339 are contaminated with NCI-H157 or NCI-1264 (PubMed=25877200).. **Warning:** Discontinued: DSMZ; ACC-506

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Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Partially contaminated. Some cultures of NCI-H1339 are contaminated with NCI-H157 or NCI-1264 (PubMed=25877200)..

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](#) .

Catozzi A, et al. (2025) Functional characterization of the ATOH1 molecular subtype indicates a pro-metastatic role in small cell lung cancer. Cell reports, 44(5), 115603.

Schenk MW, et al. (2021) Soluble guanylate cyclase signalling mediates etoposide resistance in progressing small cell lung cancer. Nature communications, 12(1), 6652.