

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

NCI-H740

RRID:CVCL_1586

Type: Cell Line

Proper Citation

RRID:CVCL_1586

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1586

Proper Citation: RRID:CVCL_1586

Description: Cell line NCI-H740 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung small cell carcinoma

Defining Citation: [PMID:8806092](#), [PMID:8806103](#), [PMID:11030152](#), [PMID:25877200](#), [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).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCI-H740

Synonyms: H740, H-740, NCIH740

Cross References: BTO:BTO_0005979, CLO:CLO_0008113, ArrayExpress:E-MTAB-3610, ATCC:CRL-5840, BioSample:SAMN03473086, cancercellines:CVCL_1586, Cell_Model_Passport:SIDM01118, Cosmic:844560, Cosmic:877212, Cosmic:980935, Cosmic:1032402, Cosmic:1152476, Cosmic-CLP:1331055, DepMap:ACH-002175, EGA:EGAS00001000978, GEO:GSM1670262, Pharmacodb:NCIH740_1135_2019, PRIDE:PXD030304, Wikidata:Q54908117

ID: CVCL_1586

Record Creation Time: 20220427T220840+0000

Record Last Update: 20260920T004618+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H740.

No alerts have been found for NCI-H740.

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](#) .

Snell LB, et al. (2026) Antibody escape drives emergence of diverse spike haplotypes resembling variants of concern in persistent SARS-CoV-2 infections. Cell reports. Medicine, 7(2), 102587.

Yoon SJ, et al. (2023) Comprehensive Metabolic Tracing Reveals the Origin and Catabolism of Cysteine in Mammalian Tissues and Tumors. Cancer research, 83(9), 1426.