

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

NCI-H513

RRID:CVCL_A570

Type: Cell Line

Proper Citation

RRID:CVCL_A570

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A570

Proper Citation: RRID:CVCL_A570

Description: Cell line NCI-H513 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenosquamous carcinoma

Defining Citation: [PMID:8806092](#), [PMID:11030152](#), [PMID:16630136](#), [PMID:23830731](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:31803961](#), [PMID:35839778](#)

Comments: Population: African American., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a NCI-H125 derivative. Originally thought to originate with the pleural effusion of a mesothelioma in a 64 year old male patient..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCI-H513

Synonyms: H513, H-513, NCIH513, HUT513

Cross References: ArrayExpress:E-MTAB-3610, ATCC:CRL-5830, BioSample:SAMN03151854, Cell_Model_Passport:SIDM00114, Cosmic:877271, Cosmic:877408, Cosmic:980997, Cosmic:1032388, Cosmic:1152503, Cosmic:1995420, Cosmic-CLP:1240141, DepMap:ACH-002138, DepMap:ACH-002341, EGA:EGAS00001000978, GDSC:1240141, GEO:GSM1669835, KCLB:90513, PharmacDB:H513_438_2019, PRIDE:PXD030304, Wikidata:Q54908072

ID: CVCL_A570

Hierarchy: cvcl_3968

Record Creation Time: 20220427T220840+0000

Record Last Update: 20260905T181246+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H513.

Warning: Problematic cell line: Contaminated. Shown to be a NCI-H125 derivative. Originally thought to originate with the pleural effusion of a mesothelioma in a 64 year old male patient.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00414.

Population: African American., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).,

Problematic cell line: Contaminated. Shown to be a NCI-H125 derivative. Originally thought to originate with the pleural effusion of a mesothelioma in a 64 year old male patient.. **Warning:** Discontinued: ATCC; CRL-5830

Population: African American., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).,

Problematic cell line: Contaminated. Shown to be a NCI-H125 derivative. Originally thought to originate with the pleural effusion of a mesothelioma in a 64 year old male patient..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kolluri KK, et al. (2018) Loss of functional BAP1 augments sensitivity to TRAIL in cancer cells. eLife, 7.