

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

HCC1438

RRID:CVCL_L088

Type: Cell Line

Proper Citation

RRID:CVCL_L088

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_L088

Proper Citation: RRID:CVCL_L088

Description: Cell line HCC1438 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung large cell carcinoma

Defining Citation: [PMID:10353731](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:28196595](#), [PMID:29681454](#), [PMID:31068700](#), [PMID:31803961](#)

Comments: Miscellaneous: Direct author submission of STR profile from Girard, Luc & Gazdar, Adi F., Population: African American., Part of: MD Anderson 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: HCC1438

Synonyms: HCC-1438, Hamon Cancer Center 1438

Cross References: BTO:BTO_0006440, ArrayExpress:E-MTAB-2770, BioSample:SAMN03470855, BioSample:SAMN10987962, cancercellines:CVCL_L088, Cell_Model_Passport:SIDM01605, Cosmic:2699649, DepMap:ACH-000891, GEO:GSM794388, IARC_TP53:11450, KCLB:71438, LiGeA:CCLE_022, PharmacDB:HCC1438_449_2019, Wikidata:Q54881572

ID: CVCL_L088

Record Creation Time: 20220427T220317+0000

Record Last Update: 20260905T180217+0000

Ratings and Alerts

No rating or validation information has been found for HCC1438.

No alerts have been found for HCC1438.

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 [NIF](#) .

Kim M, et al. (2024) Mitochondria of T Lymphocytes Promote Anti-Pulmonary Tumor Immune Response. World journal of oncology, 15(3), 472.