

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

HCC515

RRID:CVCL_5136

Type: Cell Line

Proper Citation

RRID:CVCL_5136

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5136

Proper Citation: RRID:CVCL_5136

Description: Cell line HCC515 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Lung adenocarcinoma

Defining Citation: [PMID:9559342](#), [PMID:10987304](#), [PMID:11314036](#), [PMID:19472407](#), [PMID:20557307](#), [PMID:20679594](#), [PMID:22961666](#), [PMID:25485619](#), [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: Caucasian., 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: HCC515

Synonyms: HCC-515, HCC0515, Hamon Cancer Center 515

Cross References: CLO:CLO_0037013, EFO:EFO_0003135, ArrayExpress:E-MTAB-2706, BioSample:SAMN03473216, BioSample:SAMN10989604, cancercellines:CVCL_5136, Cell_Model_Passport:SIDM01610, ChEMBL-Cells:ChEMBL4296203, ChEMBL-Targets:ChEMBL4296386, Cosmic:877257, Cosmic:903633, Cosmic:1146939, Cosmic:1239873, Cosmic:1518097, Cosmic:2125261, DepMap:ACH-000872, EGA:EGAS00001000610, EGA:EGAS00001002554,

GEO:GSM108879, GEO:GSM108880, GEO:GSM253364, GEO:GSM434263, GEO:GSM794381, GEO:GSM817116, IARC_TP53:28437, IGRhCellID:HCC515_02v, LINCS_LDP:LCL-2084, PharmacoDB:HCC515_506_2019, Progenetix:CVCL_5136, PubChem_Cell_line:CVCL_5136, Wikidata:Q54881759

ID: CVCL_5136

Record Creation Time: 20220427T220319+0000

Record Last Update: 20260905T180220+0000

Ratings and Alerts

No rating or validation information has been found for HCC515.

No alerts have been found for HCC515.

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](#).

Rouhimoghadam M, et al. (2026) Mechanistic dissection of SMARCA2/4 molecular glues reveals programmable switching between DCAF16 and FBXO22. Cell chemical biology.

Cheng CC, et al. (2020) Sperm-specific COX6B2 enhances oxidative phosphorylation, proliferation, and survival in human lung adenocarcinoma. eLife, 9.