

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

HCC2429

RRID:CVCL_5132

Type: Cell Line

Proper Citation

RRID:CVCL_5132

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5132

Proper Citation: RRID:CVCL_5132

Description: Cell line HCC2429 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Lung non-small cell carcinoma

Defining Citation: [PMID:10944559](#), [PMID:15994877](#), [PMID:20679594](#), [PMID:24736545](#), [PMID:28196595](#), [PMID:29348827](#), [PMID:29681454](#), [PMID:31068700](#), [PMID:31803961](#)

Comments: 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: HCC2429

Synonyms: HCC-2429, Hamon Cancer Center 2429

Cross References: EFO:EFO_0022526, BioSample:SAMN10989601, cancercellines:CVCL_5132, Cell_Model_Passport:SIDM01601, Cosmic:903644, Cosmic:1146931, Cosmic:1340147, Cosmic:1518099, DepMap:ACH-000143, GEO:GSM171900, GEO:GSM171901, GEO:GSM253412, GEO:GSM434319, GEO:GSM794394, GEO:GSM817123, IGRhCellID:HCC2429GEO, Progenetix:CVCL_5132, Wikidata:Q54881655

ID: CVCL_5132

Record Creation Time: 20220427T220318+0000

Record Last Update: 20260905T180219+0000

Ratings and Alerts

No rating or validation information has been found for HCC2429.

No alerts have been found for HCC2429.

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](#) .

Zhang X, et al. (2020) Characterization of a dual BET/HDAC inhibitor for treatment of pancreatic ductal adenocarcinoma. International journal of cancer, 147(10), 2847.