

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

HCC827 GR1

RRID:CVCL_V620

Type: Cell Line

Proper Citation

RRID:CVCL_V620

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_V620

Proper Citation: RRID:CVCL_V620

Description: Cell line HCC827 GR1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Lung adenocarcinoma

Defining Citation: [PMID:17463250](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HCC827 GR1

Cross References: cancercellines:CVCL_V620, GEO:GSM466320, Progenetix:CVCL_V620, Wikidata:Q54881788

ID: CVCL_V620

Hierarchy: cvcl_2063

Record Creation Time: 20220427T220319+0000

Record Last Update: 20260829T233635+0000

Ratings and Alerts

No rating or validation information has been found for HCC827 GR1.

No alerts have been found for HCC827 GR1.

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 [RRID](#) .

Xie X, et al. (2023) OSGIN1 is a novel TUBB3 regulator that promotes tumor progression and gefitinib resistance in non-small cell lung cancer. Cellular and molecular life sciences : CMLS, 80(9), 272.

Yeung YT, et al. (2018) Losmapimod Overcomes Gefitinib Resistance in Non-small Cell Lung Cancer by Preventing Tetraploidization. EBioMedicine, 28, 51.