

Resource Summary Report

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

HCC2302

RRID:CVCL_V636

Type: Cell Line

Proper Citation

RRID:CVCL_V636

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_V636

Proper Citation: RRID:CVCL_V636

Description: Cell line HCC2302 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:29681454](#)

Comments: Miscellaneous: Direct author submission of STR profile from Girard, Luc & Gazdar, Adi F.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HCC2302

Synonyms: Hamon Cancer Center 2302

Cross References: EFO:EFO_0006432, ArrayExpress:E-MTAB-2706, BioSample:SAMN03473005, EGA:EGAS00001000610, GEO:GSM1682812, PharmacDB:HCC2302_492_2019, Wikidata:Q54881643

ID: CVCL_V636

Record Creation Time: 20220427T220318+0000

Record Last Update: 20260905T180219+0000

Ratings and Alerts

No rating or validation information has been found for HCC2302.

No alerts have been found for HCC2302.

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](#) .

Galan-Cobo A, et al. (2025) KEAP1 and STK11/LKB1 alterations enhance vulnerability to ATR inhibition in KRAS mutant non-small cell lung cancer. Cancer cell, 43(8), 1530.