

Resource Summary Report

Generated by [RRID](#) on May 23, 2025

HCC-56

RRID:CVCL_2917

Type: Cell Line

Proper Citation

(RRID:CVCL_2917)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2917

Proper Citation: (RRID:CVCL_2917)

Sex: Male

Defining Citation: [PMID:20215515](#), [PMID:22460905](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28854368](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31395879](#), [PMID:31978347](#)

Comments: Omics: Transcriptome analysis by RNAseq., Omics: Transcriptome analysis by microarray., Omics: SNP array analysis., Omics: DNA methylation analysis., Omics: Deep quantitative proteome analysis., Omics: Deep quantitative phosphoproteome analysis., Omics: Deep exome analysis., Population: Japanese., Part of: TCGA-110-CL cell line panel., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a HSC-57 derivative (JCRB=JCRB1037). Originally thought to originate from a colon adenocarcinoma..

Category: Cancer cell line

Name: HCC-56

Synonyms: HCC56

Cross References: CLO:CLO_0009963, ArrayExpress:E-MTAB-2770, BioGRID_ORCS_Cell_line:659, BioSample:SAMN03472484, BioSample:SAMN10988141, cancercellines:CVCL_2917, ColonAtlas:HCC56, Cosmic:1995434, Cosmic-CLP:1290907, DepMap:ACH-000467, GDSC:1290907, GEO:GSM827288, GEO:GSM887057, GEO:GSM888127, GEO:GSM1669861, IARC_TP53:28343, JCRB:JCRB1037, LiGeA:CCLE_518, LINCS_LDP:LCL-1177, PharmacDB:HCC56_460_2019,

PRIDE:PXD005235, Progenetix:CVCL_2917, PubChem_Cell_line:CVCL_2917, Wikidata:Q54881511

ID: CVCL_2917

Record Creation Time: 20250131T200320+0000

Record Last Update: 20250131T201520+0000

Ratings and Alerts

No rating or validation information has been found for HCC-56.

Warning: Discontinued: JCRB; JCRB1037

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.