

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

JHH-5

RRID:CVCL_0364

Type: Cell Line

Proper Citation

RRID:CVCL_0364

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0364

Proper Citation: RRID:CVCL_0364

Description: Cell line JHH-5 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult hepatocellular carcinoma

Defining Citation: [PMID:1701409](#), [PMID:8835345](#), [PMID:9359923](#), [PMID:10523694](#), [PMID:10933057](#), [PMID:17241388](#), [PMID:22460905](#), [PMID:23505090](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:30894373](#), [PMID:31063779](#), [PMID:31068700](#), [PMID:31378681](#), [PMID:31395879](#), [PMID:31978347](#), [PMID:36724073](#)

Comments: Population: Japanese., Part of: TCGA-110-CL cell line panel., Part of: Liver Cancer Model Repository (LIMORE)., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JHH-5

Synonyms: Jhh-5, JHH5, FLC-5, FLC5, Functional Liver Cell-5

Cross References: EFO:EFO_0006602, MCCL:MCC:0000154, MCCL:MCC:0000258, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, BioGRID_ORCS_Cell_line:633, BioSample:SAMN03473192, BioSample:SAMN10987783, cancercellines:CVCL_0364, Cell_Model_Passport:SIDM01569, Cosmic:2023875, DepMap:ACH-000734, EGA:EGAS00001000610, GEO:GSM887172, GEO:GSM888244, GEO:GSM936767, GEO:GSM2551574, IARC_TP53:28347, JCRB:JCRB1029,

JCRB:NIHS0279, LiGeA:CCLE_881, LIMORE:JHH5, Pharmacodb:JHH5_683_2019, Progenetix:CVCL_0364, Wikidata:Q54898642

ID: CVCL_0364

Record Creation Time: 20220427T220646+0000

Record Last Update: 20260913T004623+0000

Ratings and Alerts

No rating or validation information has been found for JHH-5.

Warning: Discontinued: JCRB; NIHS0279

Population: Japanese., Part of: TCGA-110-CL cell line panel., Part of: Liver Cancer Model Repository (LIMORE)., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Venhuizen AJ, et al. (2026) Hepatocellular carcinoma-linked AXIN1 mutations drive low Wnt/β-catenin activity enabling niche-independent growth and YAP/TAZ signaling. iScience, 29(1), 114501.

Yasukawa K, et al. (2025) ACVR2A attenuation impacts lactate production and hyperglycolytic conditions attracting regulatory T cells in hepatocellular carcinoma. Cell reports. Medicine, 6(4), 102038.

Namoto K, et al. (2024) NIBR-LTSi is a selective LATS kinase inhibitor activating YAP signaling and expanding tissue stem cells in vitro and in vivo. Cell stem cell, 31(4), 554.