

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

JHH-7

RRID:CVCL_2805

Type: Cell Line

Proper Citation

RRID:CVCL_2805

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2805

Proper Citation: RRID:CVCL_2805

Description: Cell line JHH-7 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult hepatocellular carcinoma

Defining Citation: [PMID:1701409](#), [PMID:1707654](#), [PMID:2174476](#), [PMID:8835345](#), [PMID:9359923](#), [PMID:10523694](#), [PMID:10933057](#), [PMID:17241388](#), [PMID:22460905](#), [PMID:23505090](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28196595](#), [PMID:29892436](#), [PMID:30894373](#), [PMID:31063779](#), [PMID:31068700](#), [PMID:31378681](#), [PMID:31978347](#), [PMID:35839778](#)

Comments: Virology: Contains 2 copies of integrated incomplete hepatitis B virus (HBV) genomes. Does not secrete hepatitis virus B surface antigen (HBsAg) (PubMed=1701409; PubMed=2174476)., Population: Japanese., Part of: MD Anderson Cell Lines Project., Part of: Liver Cancer Model Repository (LIMORE)., Part of: COSMIC 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: JHH-7

Synonyms: Jhh-7, JHH7, FLC-7, FLC7, Functional Liver Cell-7

Cross References: CLO:CLO_0009994, EFO:EFO_0006603, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610,

BioGRID_ORCS_Cell_line:632, BioSample:SAMN03471923, BioSample:SAMN10987656, cancercellines:CVCL_2805, Cell_Model_Passport:SIDM00614, Cosmic:1187336, Cosmic:1995464, Cosmic:2023877, Cosmic:2771600, Cosmic-CLP:1240160, DepMap:ACH-000848, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:1240160, GEO:GSM887174, GEO:GSM888246, GEO:GSM936769, GEO:GSM1669954, GEO:GSM2551576, IARC_TP53:28292, JCRB:JCRB1031, JCRB:NIHS0281, LiGeA:CCLE_125, LIMORE:JHH7, LINCS_LDP:LCL-1931, Pharmacodb:JHH7_685_2019, PRIDE:PXD002486, PRIDE:PXD030304, Progenetix:CVCL_2805, Wikidata:Q54898645

ID: CVCL_2805

Record Creation Time: 20220427T220646+0000

Record Last Update: 20260829T234339+0000

Ratings and Alerts

No rating or validation information has been found for JHH-7.

Warning: Discontinued: JCRB; NIHS0281

Virology: Contains 2 copies of integrated incomplete hepatitis B virus (HBV) genomes. Does not secrete hepatitis virus B surface antigen (HBsAg) (PubMed=1701409; PubMed=2174476)., Population: Japanese., Part of: MD Anderson Cell Lines Project., Part of: Liver Cancer Model Repository (LIMORE)., Part of: COSMIC cell lines project., 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 7 mentions in open access literature.

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

Ishikawa A, et al. (2026) IL-15 and IL-21 synergy improves anti-tumor efficacy of iPSC-derived cytotoxic T cells in solid tumors. Molecular therapy : the journal of the American Society of Gene Therapy.

Chu Y, et al. (2025) A rapid imaging-based screen for induced-proximity degraders identifies a potent degrader of oncoprotein SKP2. Nature biotechnology.

Zhang R, et al. (2024) Analysis of Tumor-Associated AXIN1 Missense Mutations Identifies Variants That Activate β -Catenin Signaling. Cancer research, 84(9), 1443.

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.

Hu MZ, et al. (2023) Upregulation of FAM50A promotes cancer development. Medical oncology (Northwood, London, England), 40(8), 217.

Wang ZJ, et al. (2023) Upregulation of TUBG1 expression promotes hepatocellular carcinoma development. Medical oncology (Northwood, London, England), 40(3), 96.

Holden JK, et al. (2020) Small Molecule Dysregulation of TEAD Lipidation Induces a Dominant-Negative Inhibition of Hippo Pathway Signaling. Cell reports, 31(12), 107809.