

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

HepG2-hNTCP

RRID:CVCL_JY40

Type: Cell Line

Proper Citation

RRID:CVCL_JY40

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_JY40

Proper Citation: RRID:CVCL_JY40

Description: Cell line HepG2-hNTCP is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Hepatoblastoma

Defining Citation: [PMID:24361467](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HepG2-hNTCP

Cross References: cancercellines:CVCL_JY40, Wikidata:Q54882852

ID: CVCL_JY40

Hierarchy: cvcl_0027

Record Creation Time: 20220427T220335+0000

Record Last Update: 20260905T180251+0000

Ratings and Alerts

No rating or validation information has been found for HepG2-hNTCP.

No alerts have been found for HepG2-hNTCP.

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 [RRID](#) .

Ng E, et al. (2023) An enrichment protocol and analysis pipeline for long read sequencing of the hepatitis B virus transcriptome. The Journal of general virology, 104(5).

Wang Y, et al. (2023) HBx-Induced HSPA8 Stimulates HBV Replication and Suppresses Ferroptosis to Support Liver Cancer Progression. Cancer research, 83(7), 1048.

Witzigmann D, et al. (2019) Optimization-by-design of hepatotropic lipid nanoparticles targeting the sodium-taurocholate cotransporting polypeptide. eLife, 8.