

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Hepa-T1

RRID:CVCL_4226

Type: Cell Line

Proper Citation

RCB Cat# RCB1156, RRID:CVCL_4226

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4226

Proper Citation: RCB Cat# RCB1156, RRID:CVCL_4226

Description: Cell line Hepa-T1 is a Spontaneously immortalized cell line with a species of origin *Anguilla japonica* (Japanese eel)

Sex: Sex unspecified

Comments: Problematic cell line: Misidentified. Originally thought to be of tilapia origin (*Oreochromis niloticus*) but found to be from eel (DOI=10.1007/s12562-018-1215-4; RCB). Is probably identical to Hepa-E1., Group: Fish cell line.

Category: Spontaneously immortalized cell line

Organism: *Anguilla japonica* (Japanese eel)

Name: Hepa-T1

Cross References: CLO:CLO_0050270, ECACC:99072813, RCB:RCB1156, Wikidata:Q54882818

ID: CVCL_4226

Vendor: RCB

Catalog Number: RCB1156

Hierarchy: cvcl_4225

Record Creation Time: 20220427T220334+0000

Record Last Update: 20260725T234051+0000

Ratings and Alerts

No rating or validation information has been found for Hepa-T1.

Warning: Problematic cell line: Misidentified. Originally thought to be of tilapia origin (*Oreochromis niloticus*) but found to be from eel (DOI=10.1007/s12562-018-1215-4; RCB). Is probably identical to Hepa-E1.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00567.

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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](#) .

Weiskirchen R, et al. (2023) Research reporting guidelines for cell lines: more than just a recommendation. *Annals of translational medicine*, 11(12), 421.