

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Hep-2044

RRID:CVCL_ZY40

Type: Cell Line

Proper Citation

RRID:CVCL_ZY40

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_ZY40

Proper Citation: RRID:CVCL_ZY40

Description: Cell line Hep-2044 is a Telomerase immortalized cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Biliary atresia

Defining Citation: [PMID:33060611](#)

Comments: Characteristics: The CCDN1, CDK4 and TERT genes expression can be silenced by administration of tetracycline/doxycycline through a Tet-Off system (PubMed=33060611).

Category: Telomerase immortalized cell line

Organism: Homo sapiens (Human)

Name: Hep-2044

Synonyms: Hep2044

Cross References: Wikidata:Q102114120

ID: CVCL_ZY40

Record Creation Time: 20220427T220334+0000

Record Last Update: 20260905T180248+0000

Ratings and Alerts

No rating or validation information has been found for Hep-2044.

No alerts have been found for Hep-2044.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.