

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

F2.4E5

RRID:CVCL_A040

Type: Cell Line

Proper Citation

RRID:CVCL_A040

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A040

Proper Citation: RRID:CVCL_A040

Description: Cell line F2.4E5 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Liver and intrahepatic bile duct epithelial neoplasm

Defining Citation: [PMID:7514905](#), [PMID:10508494](#), [PMID:20143388](#)

Comments: Karyotypic information: Has lost chromosome Y (from parent cell line SK-HEP-1)., Population: Caucasian., Problematic cell line: Contaminated. Shown to be a SK-HEP-1 derivative (PubMed=10508494; PubMed=20143388). Originally thought to be a thymic epithelial cell line from a 9 week old fetal thymus..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: F2.4E5

Synonyms: F2-4E5

Cross References: BioSample:SAMN03151917, cancercellines:CVCL_A040, Wikidata:Q54833084

ID: CVCL_A040

Hierarchy: cvcl_0525

Record Creation Time: 20220427T215841+0000

Ratings and Alerts

No rating or validation information has been found for F2.4E5.

Warning: Problematic cell line: Contaminated. Shown to be a SK-HEP-1 derivative (PubMed=10508494; PubMed=20143388). Originally thought to be a thymic epithelial cell line from a 9 week old fetal thymus.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00120.

Karyotypic information: Has lost chromosome Y (from parent cell line SK-HEP-1)., Population: Caucasian., Problematic cell line: Contaminated. Shown to be a SK-HEP-1 derivative (PubMed=10508494; PubMed=20143388). Originally thought to be a thymic epithelial cell line from a 9 week old fetal thymus..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.