

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

HMEL

RRID:CVCL_IZ34

Type: Cell Line

Proper Citation

RRID:CVCL_IZ34

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_IZ34

Proper Citation: RRID:CVCL_IZ34

Description: Cell line HMEL is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:30894373](#), [PMID:31068700](#)

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HMEL

Cross References: BioSample:SAMN10988390, Cell_Model_Passport:SIDM01708, DepMap:ACH-000642, Pharmacodb:HMEL_554_2019, Progenetix:CVCL_IZ34, Wikidata:Q54889923

ID: CVCL_IZ34

Record Creation Time: 20220427T220436+0000

Record Last Update: 20260829T233907+0000

Ratings and Alerts

No rating or validation information has been found for HMEL.

No alerts have been found for HMEL.

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 [dkNET](#) .

Yang XY, et al. (2025) The microenvironment cell index is a novel indicator for the prognosis and therapeutic regimen selection of cancers. Journal of translational medicine, 23(1), 61.