

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

HMC-1-8

RRID:CVCL_2949

Type: Cell Line

Proper Citation

RRID:CVCL_2949

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2949

Proper Citation: RRID:CVCL_2949

Description: Cell line HMC-1-8 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Breast carcinoma

Defining Citation: [PMID:3488124](#), [PMID:26589293](#), [PMID:30894373](#), [PMID:31068700](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HMC-1-8

Synonyms: HMC18

Cross References: CLO:CLO_0037257, EFO:EFO_0022456, ArrayExpress:E-MTAB-2770, BioGRID_ORCS_Cell_line:656, BioSample:SAMN03470817, BioSample:SAMN10987868, cancercellines:CVCL_2949, Cell_Model_Passport:SIDM01622, DepMap:ACH-000721, IARC_TP53:28374, JCRB:FDSC0048, JCRB:JCRB0166, LiGeA:CCLE_562, PharmacDB:HMC18_552_2019, Progenetix:CVCL_2949, SLKBase:3552, Wikidata:Q54889908

ID: CVCL_2949

Record Creation Time: 20220427T220436+0000

Record Last Update: 20260905T180451+0000

Ratings and Alerts

No rating or validation information has been found for HMC-1-8.

Warning: Discontinued: JCRB; FDSC0048

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

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.