

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

JHUEM-1

RRID:CVCL_4655

Type: Cell Line

Proper Citation

RRID:CVCL_4655

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4655

Proper Citation: RRID:CVCL_4655

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

Sex: Female

Disease: Endometrial adenocarcinoma

Defining Citation: [PMID:22460905](#), [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: JHUEM-1

Synonyms: JHUEM1

Cross References: CLO:CLO_0050873, ArrayExpress:E-MTAB-2770, BioSample:SAMN03472099, BioSample:SAMN10987934, cancercellines:CVCL_4655, Cell_Model_Passport:SIDM01572, DepMap:ACH-000928, FANTOM5_SSTAR:10643-109A4, GEO:GSM887180, GEO:GSM888252, IARC_TP53:30084, LiGeA:CCLE_414, PharmacDB:JHUEM1_698_2019, Progenetix:CVCL_4655, RCB:RCB1548, Wikidata:Q54898912

ID: CVCL_4655

Record Creation Time: 20220427T220650+0000

Ratings and Alerts

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

No alerts have been found for JHUEM-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Takaki EO, et al. (2024) A PDE3A-SLFN12 Molecular Glue Exhibits Significant Antitumor Activity in TKI-Resistant Gastrointestinal Stromal Tumors. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(16), 3603.

Urick ME, et al. (2021) High-risk endometrial cancer proteomic profiling reveals that FBXW7 mutation alters L1CAM and TGM2 protein levels. Cancer, 127(16), 2905.