

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

## KMOE-2

RRID:CVCL\_1332

Type: Cell Line

### Proper Citation

RRID:CVCL\_1332

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_1332](https://web.expasy.org/cellosaurus/CVCL_1332)

**Proper Citation:** RRID:CVCL\_1332

**Description:** Cell line KMOE-2 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Erythroleukemia

**Defining Citation:** [PMID:6949905](#), [PMID:16408098](#), [PMID:20164919](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:35839778](#)

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

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** KMOE-2

**Synonyms:** KMOE2, Kmoe2

**Cross References:** CLO:CLO\_0007114, CLDB:cl3034, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN03473322, cancercellines:CVCL\_1332, Cell\_Model\_Passport:SIDM01019, ChEMBL-Cells:ChEMBL3308236, ChEMBL-Targets:ChEMBL2366347, Cosmic:787445, Cosmic:907280, Cosmic:975262, Cosmic:1012079, Cosmic:1465969, Cosmic:2131542, Cosmic:2306213, Cosmic-CLP:907280, DepMap:ACH-002258, DSMZ:ACC-37, DSMZCellDive:ACC-37, EGA:EGAS00001000978, GDSC:907280, GEO:GSM1446748, GEO:GSM1669991, IARC\_TP53:21434, LINCS\_LDP:LCL-1058, PharmacDB:KMOE2\_757\_2019, PRIDE:PXD030304, PubChem\_Cell\_line:CVCL\_1332, Wikidata:Q54900132

**ID:** CVCL\_1332

**Record Creation Time:** 20220427T220705+0000

**Record Last Update:** 20260829T234420+0000

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## Ratings and Alerts

No rating or validation information has been found for KMOE-2.

No alerts have been found for KMOE-2.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chancellor A, et al. (2025) The carbonyl nucleobase adduct M3Ade is a potent antigen for adaptive polyclonal MR1-restricted T??cells. Immunity, 58(2), 431.