

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

MEC-2

RRID:CVCL_1871

Type: Cell Line

Proper Citation

DSMZ Cat# ACC-500, RRID:CVCL_1871

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1871

Proper Citation: DSMZ Cat# ACC-500, RRID:CVCL_1871

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

Sex: Male

Disease: Chronic lymphocytic leukemia

Defining Citation: [PMID:10071128](#), [PMID:19358282](#), [PMID:20454443](#), [PMID:22460905](#), [PMID:23297799](#), [PMID:25162594](#), [PMID:30894373](#), [PMID:31068700](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MEC-2

Synonyms: MEC2

Cross References: BTO:BTO_0005914, CLO:CLO_0037182, EFO:EFO_0006285, ArrayExpress:E-MTAB-3610, cancercellines:CVCL_1871, Cell_Model_Passport:SIDM00827, DepMap:ACH-001121, DSMZ:ACC-500, DSMZCellDive:ACC-500, EGA:EGAS00001000978, GEO:GSM887306, GEO:GSM888382, GEO:GSM1374668, GEO:GSM1670092, IARC_TP53:30120, LINCS_LDP:LCL-1090, Lonza:1161, PharmacDB:MEC2_912_2019, Progenetix:CVCL_1871, Wikidata:Q54904996

ID: CVCL_1871

Vendor: DSMZ

Catalog Number: ACC-500

Record Creation Time: 20220427T220800+0000

Record Last Update: 20260905T181131+0000

Ratings and Alerts

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

No alerts have been found for MEC-2.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Löönd F, et al. (2025) DLBCL Cells Emerge after CD19 CAR T Cells with Cross-Antigen Resistance and a Gene Signature Predictive of Clinical CAR T-cell Response. Blood cancer discovery, 6(6), 580.

Eiken AP, et al. (2024) Novel Spirocyclic Dimer, SpiD3, Targets Chronic Lymphocytic Leukemia Survival Pathways with Potent Preclinical Effects. Cancer research communications, 4(5), 1328.

Ott CJ, et al. (2018) Enhancer Architecture and Essential Core Regulatory Circuitry of Chronic Lymphocytic Leukemia. Cancer cell, 34(6), 982.