

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

OCI-My5

RRID:CVCL_E332

Type: Cell Line

Proper Citation

RRID:CVCL_E332

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E332

Proper Citation: RRID:CVCL_E332

Description: Cell line OCI-My5 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Plasma cell myeloma

Defining Citation: [PMID:1912582](#), [PMID:3137236](#), [PMID:8138440](#), [PMID:8943038](#), [PMID:10936422](#), [PMID:11157491](#), [PMID:17692805](#), [PMID:18647998](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:32123307](#)

Comments: Characteristics: Produces IgA lambda (PubMed=3137236)., Population: Caucasian., From: Ontario Cancer Institute (OCI); Toronto; Canada., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: OCI-My5

Synonyms: OCI-MY5, OCI-My 5, OCIMy5, OCIMY5, MY5

Cross References: BioSample:SAMN10989616, cancercellines:CVCL_E332, Cell_Model_Passport:SIDM01876, Cosmic:720791, Cosmic:2081401, Cosmic:2302416, Cosmic:2367261, DepMap:ACH-000854, GEO:GSM1374794, Wikidata:Q54931788

ID: CVCL_E332

Record Creation Time: 20220427T221355+0000

Record Last Update: 20260725T235753+0000

Ratings and Alerts

No rating or validation information has been found for OCI-My5.

No alerts have been found for OCI-My5.

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 [RRID](#) .

Bolomsky A, et al. (2024) IRF4 requires ARID1A to establish plasma cell identity in multiple myeloma. Cancer cell, 42(7), 1185.

Yu Z, et al. (2022) Indirubin-3'-monoxime acts as proteasome inhibitor: Therapeutic application in multiple myeloma. EBioMedicine, 78, 103950.