

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

EOMA

RRID:CVCL_3507

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2586, RRID:CVCL_3507

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3507

Proper Citation: ATCC Cat# CRL-2586, RRID:CVCL_3507

Description: Cell line EOMA is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Disease: Hemangioendothelioma of the mouse blood vessel, malignant

Defining Citation: [PMID:2166185](#)

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: EOMA

Cross References: BTO:BTO_0002685, CLO:CLO_0002934, ATCC:CRL-2586, BCRJ:0079, CCRID:1101MOU-PUMC000689, CLS:305241, JCRB:NIHS0318, Wikidata:Q54832343

ID: CVCL_3507

Vendor: ATCC

Catalog Number: CRL-2586

Record Creation Time: 20220427T215834+0000

Record Last Update: 20260829T232617+0000

Ratings and Alerts

No rating or validation information has been found for EOMA.

Warning: Discontinued: JCRB; NIHS0318

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Yu XY, et al. (2026) Notoginsenoside-Fa mitigates vascular endothelial permeability via targeting SUGT1 to stabilize NLRP3 in a resting state. British journal of pharmacology.

Larsen RK, et al. (2025) Non-cell-autonomous tumor promotion in DICER1 cancer predisposition. Developmental cell.

Yu L, et al. (2023) In vivo self-assembly and delivery of VEGFR2 siRNA-encapsulated small extracellular vesicles for lung metastatic osteosarcoma therapy. Cell death & disease, 14(9), 626.

Lee U, et al. (2022) A Tead1-Apelin axis directs paracrine communication from myogenic to endothelial cells in skeletal muscle. iScience, 25(7), 104589.

Tsang HW, et al. (2022) Transmembrane 29 (Tmem29), a Newly Identified Molecule Showed Downregulation in Hypoxic-Ischemic Brain Damage. NeuroSci, 3(1), 41.

Wu Y, et al. (2021) Candida albicans elicits protective allergic responses via platelet mediated T helper 2 and T helper 17 cell polarization. Immunity, 54(11), 2595.

Uto A, et al. (2021) Transient Dexamethasone Loading Induces Prolonged Hyperglycemia in Male Mice With Histone Acetylation in Dpp-4 Promoter. Endocrinology, 162(12).