

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

LADMAC

RRID:CVCL_2550

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2420, RRID:CVCL_2550

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2550

Proper Citation: ATCC Cat# CRL-2420, RRID:CVCL_2550

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

Sex: Sex unspecified

Defining Citation: [PMID:3877730](#), [PMID:7769247](#)

Comments: Characteristics: Secretes CSF1.

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: LADMAC

Cross References: CLO:CLO_0007234, ATCC:CRL-2420, BCRC:60489, Wikidata:Q54901899

ID: CVCL_2550

Vendor: ATCC

Catalog Number: CRL-2420

Record Creation Time: 20220427T220716+0000

Record Last Update: 20260905T181006+0000

Ratings and Alerts

No rating or validation information has been found for LADMAC.

No alerts have been found for LADMAC.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yildiz E, et al. (2025) Magnetically Controllable and Degradable Milliscale Swimmers as Intraocular Drug Implants. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(34), e07569.

Majithia KJ, et al. (2025) RIG-I drives protective type I interferon production by glial cells in response to Neisseria meningitidis and Streptococcus pneumoniae challenge. Frontiers in immunology, 16, 1692421.

Xu L, et al. (2022) Fibroblasts repair blood-brain barrier damage and hemorrhagic brain injury via TIMP2. Cell reports, 41(8), 111709.

Earnest JT, et al. (2021) The mechanistic basis of protection by non-neutralizing anti-alphavirus antibodies. Cell reports, 35(1), 108962.