

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

EML clone 1

RRID:CVCL_9107

Type: Cell Line

Proper Citation

ABM Cat# T0679, RRID:CVCL_9107

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_9107

Proper Citation: ABM Cat# T0679, RRID:CVCL_9107

Description: Cell line EML clone 1 is a Factor-dependent cell line with a species of origin *Mus musculus* (Mouse)

Sex: Male

Defining Citation: [PMID:7995521](#), [PMID:9808058](#)

Comments: Caution: ABM wrongly indicates that this cell line is immortalized using SV40 (ABM=T0679)., Characteristics: KITLG dependent., Group: Patented cell line.

Category: Factor-dependent cell line

Organism: *Mus musculus* (Mouse)

Name: EML clone 1

Synonyms: EML C1, EML C.1, EML Cell Line, Clone 1, EML

Cross References: CLO:CLO_0002925, ABM:T0679, ATCC:CRL-3610, ATCC:CRL-11691, Wikidata:Q54832285

ID: CVCL_9107

Vendor: ABM

Catalog Number: T0679

Record Creation Time: 20250130T071120+0000

Record Last Update: 20260913T011536+0000

Ratings and Alerts

No rating or validation information has been found for EML clone 1.

No alerts have been found for EML clone 1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Murakami K, et al. (2021) OGT Regulates Hematopoietic Stem Cell Maintenance via PINK1-Dependent Mitophagy. Cell reports, 34(1), 108579.