

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## MOC-L4

RRID:CVCL\_A9X6

Type: Cell Line

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### Proper Citation

ABM Cat# T8049, RRID:CVCL\_A9X6

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_A9X6](https://web.expasy.org/cellosaurus/CVCL_A9X6)

**Proper Citation:** ABM Cat# T8049, RRID:CVCL\_A9X6

**Description:** Cell line MOC-L4 is a Cancer cell line with a species of origin Mus musculus (Mouse)

**Sex:** Sex unspecified

**Disease:** Squamous cell carcinoma of the mouse oral cavity

**Defining Citation:** [PMID:30922255](#)

**Comments:** Characteristics: Compared to other MOC-L cell lines, MOC-L4 is the least aggressive, has the lowest proliferation rate, invasion ability and colony formation ability. It has high migration competence and the highest tolerance to CDDP treatment (PubMed=30922255).

**Category:** Cancer cell line

**Organism:** Mus musculus (Mouse)

**Name:** MOC-L4

**Synonyms:** Mouse Oral Carcinoma-Line 4

**Cross References:** ABM:T8049, BCRC:60619, Wikidata:Q102114551

**ID:** CVCL\_A9X6

**Vendor:** ABM

**Catalog Number:** T8049

**Record Creation Time:** 20250423T101306+0000

**Record Last Update:** 20260904T021737+0000

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## Ratings and Alerts

No rating or validation information has been found for MOC-L4.

No alerts have been found for MOC-L4.

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## Data and Source Information

**Source:** [CelloSaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chen HH, et al. (2021) DDX3 modulates the tumor microenvironment via its role in endoplasmic reticulum-associated translation. iScience, 24(9), 103086.