

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Sema6c^{tm1Matl}/Sema6c^{tm1Matl}](#)

RRID:MGI:4462171

Type: Organism

Proper Citation

RRID:MGI:4462171

Organism Information

URL:

Proper Citation: RRID:MGI:4462171

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: immune system phenotype

Affected Gene: Sema6c

Genomic Alteration: tm1Matl

Catalog Number: 4462171

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20512151](#)

Organism Name: Sema6c^{tm1Matl}/Sema6c^{tm1Matl}

Record Creation Time: 20240120T190253+0000

Record Last Update: 20240130T201818+0000

Ratings and Alerts

No rating or validation information has been found for Sema6c^{tm1Matl}/Sema6c^{tm1Matl}.

No alerts have been found for Sema6c^{tm1Matl}/Sema6c^{tm1Matl}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.