

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Sema3a^{tm1Mcf}/Sema3a⁺](#)

RRID:MGI:3770683

Type: Organism

Proper Citation

RRID:MGI:3770683

Organism Information

URL:

Proper Citation: RRID:MGI:3770683

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

Species: Mus musculus

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

Phenotype: abnormal neuron differentiation

Affected Gene: Sema3a

Genomic Alteration: tm1Mcf

Catalog Number: 3770683

Background: involves: 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18032673](#)

Organism Name: Sema3a^{tm1Mcf}/Sema3a⁺

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Sema3a^{tm1Mcf}/Sema3a⁺.

No alerts have been found for Sema3a^{tm1Mcf}/Sema3a⁺.

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.