

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Sema3b^{tm1Cast}/Sema3b⁺](#)

RRID:MGI:3618113

Type: Organism

Proper Citation

RRID:MGI:3618113

Organism Information

URL:

Proper Citation: RRID:MGI:3618113

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

Species: Mus musculus

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

Phenotype: increased anterior commissure size

Affected Gene: Sema3b

Genomic Alteration: tm1Cast

Catalog Number: 3618113

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6A

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16202709](#)

Organism Name: Sema3b^{tm1Cast}/Sema3b⁺

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202009+0000

Ratings and Alerts

No rating or validation information has been found for Sema3b^{tm1Cast}/Sema3b⁺.

No alerts have been found for Sema3b^{tm1Cast}/Sema3b⁺.

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.