

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Sema3e^{tm1}\(cre/ERT2\)Arbr](#)/[Sema3e^{tm1}\(cre/ERT2\)Arbr](#)

RRID:MGI:5550519

Type: Organism

Proper Citation

RRID:MGI:5550519

Organism Information

URL:

Proper Citation: RRID:MGI:5550519

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, abnormal excitatory postsynaptic potential

Affected Gene: Sema3e

Genomic Alteration: tm1(cre/ERT2)Arbr

Catalog Number: 5550519

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24210822](#)

Organism Name: Sema3e^{tm1}(cre/ERT2)Arbr/Sema3e^{tm1}(cre/ERT2)Arbr

Record Creation Time: 20240120T190055+0000

Record Last Update: 20240130T201711+0000

Ratings and Alerts

No rating or validation information has been found for Sema3e^{tm1(cre/ERT2)Arbr}/Sema3e^{tm1(cre/ERT2)Arbr}.

No alerts have been found for Sema3e^{tm1(cre/ERT2)Arbr}/Sema3e^{tm1(cre/ERT2)Arbr}.

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.