

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Mas1^{tm1Bdr}/Mas1^{tm1Bdr}](#)

RRID:MGI:2682285

Type: Organism

Proper Citation

RRID:MGI:2682285

Organism Information

URL:

Proper Citation: RRID:MGI:2682285

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

Species: Mus musculus

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

Phenotype: increased anxiety-related response, nervous system phenotype, enhanced long term potentiation

Affected Gene: Mas1

Genomic Alteration: tm1Bdr

Catalog Number: 2682285

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9565612](#), [PMID:11384784](#)

Organism Name: Mas1^{tm1Bdr}/Mas1^{tm1Bdr}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202050+0000

Ratings and Alerts

No rating or validation information has been found for Mas1^{tm1Bdr}/Mas1^{tm1Bdr}.

No alerts have been found for Mas1^{tm1Bdr}/Mas1^{tm1Bdr}.

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.