

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Grm1^{tm1Crpl}/Grm1^{tm1Crpl}](#)

RRID:MGI:2176844

Type: Organism

Proper Citation

RRID:MGI:2176844

Organism Information

URL:

Proper Citation: RRID:MGI:2176844

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

Species: Mus musculus

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

Phenotype: tremors, ataxia, reduced long term potentiation, decreased exploration in new environment, reduced long term depression, abnormal spatial learning, impaired righting response

Affected Gene: Grm1

Genomic Alteration: tm1Crpl

Catalog Number: 2176844

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7969468](#)

Organism Name: Grm1^{tm1Crpl}/Grm1^{tm1Crpl}

Record Creation Time: 20240120T190752+0000

Record Last Update: 20240130T202110+0000

Ratings and Alerts

No rating or validation information has been found for Grm1^{tm1Crpl}/Grm1^{tm1Crpl}.

No alerts have been found for Grm1^{tm1Crpl}/Grm1^{tm1Crpl}.

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.