

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

[Grm5^{tm1Fcq}/Grm5^{tm1Fcq}](#)

RRID:MGI:3575739

Type: Organism

Proper Citation

RRID:MGI:3575739

Organism Information

URL:

Proper Citation: RRID:MGI:3575739

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

Species: Mus musculus

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

Phenotype: abnormal cocaine consumption, reduced long term potentiation, impaired behavioral response to cocaine

Affected Gene: Grm5

Genomic Alteration: tm1Fcq

Catalog Number: 3575739

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12559117](#), [PMID:11528416](#)

Organism Name: Grm5^{tm1Fcq}/Grm5^{tm1Fcq}

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Grm5^{tm1Fcq}/Grm5^{tm1Fcq}.

No alerts have been found for Grm5^{tm1Fcq}/Grm5^{tm1Fcq}.

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.