

Resource Summary Report

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

[Fmr1^{tm1Cgr}/Fmr1^{tm1Cgr}](#)

RRID:MGI:2665401

Type: Organism

Proper Citation

RRID:MGI:2665401

Organism Information

URL:

Proper Citation: RRID:MGI:2665401

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

Species: Mus musculus

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

Phenotype: abnormal long term depression, abnormal neuron differentiation, increased startle reflex, abnormal Purkinje cell morphology, abnormal neuronal precursor proliferation, abnormal dentate gyrus morphology

Affected Gene: Fmr1

Genomic Alteration: tm1Cgr

Catalog Number: 2665401

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20386739](#), [PMID:16055059](#)

Organism Name: Fmr1^{tm1Cgr}/Fmr1^{tm1Cgr}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for Fmr1^{tm1Cgr}/Fmr1^{tm1Cgr}.

No alerts have been found for Fmr1^{tm1Cgr}/Fmr1^{tm1Cgr}.

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.