

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Fmr1^{tm1Usdn}](#)

RRID:MGI:3711530

Type: Organism

Proper Citation

RRID:MGI:3711530

Organism Information

URL:

Proper Citation: RRID:MGI:3711530

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

Species: Mus musculus

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

Phenotype: abnormal chromosome morphology, abnormal Purkinje cell morphology, decreased Purkinje cell number

Affected Gene: Fmr1

Genomic Alteration: tm1Usdn

Catalog Number: 3711530

Background: involves: 129S6/SvEvTac * C57BL/6 * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17442505](#)

Organism Name: Fmr1^{tm1Usdn}

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Fmr1^{tm1Usdn}.

No alerts have been found for Fmr1^{tm1Usdn}.

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.