

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Fgf14^{tm1Dor}/Fgf14^{tm1Dor}](#)

RRID:MGI:3663129

Type: Organism

Proper Citation

RRID:MGI:3663129

Organism Information

URL:

Proper Citation: RRID:MGI:3663129

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

Species: Mus musculus

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

Phenotype: ataxia, decreased grip strength, decreased body weight, ataxia, abnormal posture, abnormal nervous system physiology, abnormal locomotor activation, abnormal motor capabilities/coordination/movement, decreased grip strength, abnormal gait, impaired balance, increased susceptibility to pharmacologically induced seizures, limb grasping, impaired coordination, hyperactivity, reduced long term potentiation, impaired spatial learning, impaired coordination

Affected Gene: Fgf14

Genomic Alteration: tm1Dor

Catalog Number: 3663129

Background: B6.129S6-Fgf14

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17236779](#), [PMID:12123606](#)

Organism Name: Fgf14^{tm1Dor}/Fgf14^{tm1Dor}

Record Creation Time: 20240120T190547+0000

Record Last Update: 20240130T201957+0000

Ratings and Alerts

No rating or validation information has been found for Fgf14^{tm1Dor}/Fgf14^{tm1Dor}.

No alerts have been found for Fgf14^{tm1Dor}/Fgf14^{tm1Dor}.

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.