

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Mfsd12^{gr}/Mfsd12^{gr}](#)

RRID:MGI:2676345

Type: Organism

Proper Citation

RRID:MGI:2676345

Organism Information

URL:

Proper Citation: RRID:MGI:2676345

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

Species: Mus musculus

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

Phenotype: diluted coat color, postnatal lethality, incomplete penetrance, abnormal craniofacial bone morphology, abnormal postnatal growth/weight/body size, premature death, decreased ovulation rate, abnormal ovulation, abnormal body weight, decreased body weight, prenatal lethality, incomplete penetrance, abnormal tail morphology, kinked tail, abnormal cranium morphology, abnormal jaw morphology, decreased body size, absent coat pigmentation, abnormal skeleton morphology

Affected Gene: Mfsd12

Genomic Alteration: gr

Catalog Number: 2676345

Background: involves: A * STOCK fz

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Mfsd12^{gr}/Mfsd12^{gr}

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Mfsd12^{gr}/Mfsd12^{gr}.

No alerts have been found for Mfsd12^{gr}/Mfsd12^{gr}.

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.