

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[Flnctm1.1Rsdf/Flnctm1.1Rsdf](#)

RRID:MGI:5907165

Type: Organism

Proper Citation

RRID:MGI:5907165

Organism Information

URL:

Proper Citation: RRID:MGI:5907165

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

Species: Mus musculus

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

Phenotype: hypoactivity, abnormal sarcomere morphology, muscle phenotype, abnormal muscle fiber morphology, decreased vertical activity, decreased grip strength, abnormal Z line morphology, skeletal muscle fiber degeneration, decreased respiratory quotient, decreased food intake

Affected Gene: Flnctm1.1Rsdf

Genomic Alteration: tm1.1Rsdf

Catalog Number: 5907165

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26472074](#)

Organism Name: Flnctm1.1Rsdf/Flnctm1.1Rsdf

Record Creation Time: 20240120T185831+0000

Record Last Update: 20240130T201542+0000

Ratings and Alerts

No rating or validation information has been found for Flnc^{tm1.1Rsdf}/Flnc⁺.

No alerts have been found for Flnc^{tm1.1Rsdf}/Flnc⁺.

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.