

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

[Fkrp^{tm1Scbr}/Fkrp^{tm1Scbr}](#)

RRID:MGI:4835416

Type: Organism

Proper Citation

RRID:MGI:4835416

Organism Information

URL:

Proper Citation: RRID:MGI:4835416

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

Species: Mus musculus

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

Phenotype: decreased skeletal muscle fiber number, abnormal extensor digitorum longus morphology, centrally nucleated skeletal muscle fibers, edema, abnormal vitreous body morphology, abnormal cerebral cortex morphology, abnormal radial glial cell morphology, perinatal lethality, complete penetrance, abnormal tibialis anterior morphology, decreased body weight

Affected Gene: Fkrp

Genomic Alteration: tm1Scbr

Catalog Number: 4835416

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19155270](#)

Organism Name: Fkrp^{tm1Scbr}/Fkrp^{tm1Scbr}

Record Creation Time: 20240120T190244+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Fkrp^{tm1Scbr}/Fkrp^{tm1Scbr}.

No alerts have been found for Fkrp^{tm1Scbr}/Fkrp^{tm1Scbr}.

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.