

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

[Lrrk2^{tm1Mjfa}/Lrrk2^{tm1Mjfa}](#)

RRID:MGI:5008470

Type: Organism

Proper Citation

RRID:MGI:5008470

Organism Information

URL:

Proper Citation: RRID:MGI:5008470

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

Species: Mus musculus

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

Phenotype: abnormal neurite morphology, abnormal axon extension

Affected Gene: Lrrk2

Genomic Alteration: tm1Mjfa

Catalog Number: 5008470

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20850369](#)

Organism Name: Lrrk2^{tm1Mjfa}/Lrrk2^{tm1Mjfa}

Record Creation Time: 20240120T190220+0000

Record Last Update: 20240130T201801+0000

Ratings and Alerts

No rating or validation information has been found for Lrrk2^{tm1Mjfa}/Lrrk2^{tm1Mjfa}.

No alerts have been found for Lrrk2^{tm1Mjfa}/Lrrk2^{tm1Mjfa}.

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.