

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

[Lrrk2^{tm3.1Shn}/Lrrk2^{tm3.1Shn}](#)

RRID:MGI:4460975

Type: Organism

Proper Citation

RRID:MGI:4460975

Organism Information

URL:

Proper Citation: RRID:MGI:4460975

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

Species: Mus musculus

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

Phenotype: abnormal kidney morphology, nervous system phenotype, small kidney, kidney atrophy, decreased kidney weight, granular kidney

Affected Gene: Lrrk2

Genomic Alteration: tm3.1Shn

Catalog Number: 4460975

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20457918](#)

Organism Name: Lrrk2^{tm3.1Shn}/Lrrk2^{tm3.1Shn}

Record Creation Time: 20240120T190254+0000

Record Last Update: 20240130T201819+0000

Ratings and Alerts

No rating or validation information has been found for Lrrk2^{tm3.1Shn}/Lrrk2^{tm3.1Shn}.

No alerts have been found for Lrrk2^{tm3.1Shn}/Lrrk2^{tm3.1Shn}.

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.