

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

B6;129-Lrrk2^{tm2.1Shn}/J

RRID:IMSR_JAX:016209

Type: Organism

Proper Citation

RRID:IMSR_JAX:016209

Organism Information

URL: <https://www.jax.org/strain/016209>

Proper Citation: RRID:IMSR_JAX:016209

Description: Mus musculus with name B6;129-Lrrk2^{tm2.1Shn}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: leucine-rich repeat kinase 2; mutant stock: Lrrk2

Affected Gene: leucine-rich repeat kinase 2

Genomic Alteration: targeted mutation 2.1; Jie Shen

Catalog Number: JAX:016209

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Lrrk2^{tm2.1Shn}/J

Record Creation Time: 20250513T053729+0000

Record Last Update: 20260919T054917+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Lrrk2^{tm2.1Shn}/J.

No alerts have been found for B6;129-Lrrk2^{tm2.1Shn}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.