

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6;129-Lrrk2^{tm3.1Shn}/J

RRID:IMSR_JAX:016210

Type: Organism

Proper Citation

RRID:IMSR_JAX:016210

Organism Information

URL: <https://www.jax.org/strain/016210>

Proper Citation: RRID:IMSR_JAX:016210

Description: Mus musculus with name B6;129-Lrrk2^{tm3.1Shn}/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 3.1; Jie Shen

Catalog Number: JAX:016210

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Lrrk2^{tm3.1Shn}/J

Record Creation Time: 20250513T053729+0000

Record Last Update: 20260808T050934+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Lrrk2^{tm3.1Shn}/J.

No alerts have been found for B6;129-Lrrk2^{tm3.1Shn}/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.