

Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

B6(SJL)-Lrrk2^{tm3.1Mjff}/J

RRID:IMSR_JAX:021828

Type: Organism

Proper Citation

RRID:IMSR_JAX:021828

Organism Information

URL: <https://www.jax.org/strain/021828>

Proper Citation: RRID:IMSR_JAX:021828

Description: Mus musculus with name B6(SJL)-Lrrk2^{tm3.1Mjff}/J from IMSR.

Species: Mus musculus

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

Affected Gene: leucine-rich repeat kinase 2

Genomic Alteration: targeted mutation 3.1; The Michael J Fox Foundation

Catalog Number: JAX:021828

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(SJL)-Lrrk2^{tm3.1Mjff}/J

Record Creation Time: 20250513T053744+0000

Record Last Update: 20260905T044525+0000

Ratings and Alerts

No rating or validation information has been found for B6(SJL)-Lrrk2^{tm3.1Mjff}/J.

No alerts have been found for B6(SJL)-Lrrk2^{tm3.1Mjff}/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.