

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

B6;SJL-Tg(LRRK2)66Mjff/J

RRID:IMSR_JAX:013725

Type: Organism

Proper Citation

RRID:IMSR_JAX:013725

Organism Information

URL: <https://www.jax.org/strain/013725>

Proper Citation: RRID:IMSR_JAX:013725

Description: Mus musculus with name B6;SJL-Tg(LRRK2)66Mjff/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: leucine rich repeat kinase 2|transgene insertion 66; The Michael J Fox Foundation; mutant stock: LRRK2|Tg(LRRK2)66Mjff

Affected Gene: leucine rich repeat kinase 2|transgene insertion 66; The Michael J Fox Foundation

Genomic Alteration: transgene insertion 66; The Michael J Fox Foundation

Catalog Number: JAX:013725

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;SJL-Tg(LRRK2)66Mjff/J

Record Creation Time: 20250513T053726+0000

Record Last Update: 20260801T050431+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(LRRK2)66Mjff/J.

No alerts have been found for B6;SJL-Tg(LRRK2)66Mjff/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Korecka JA, et al. (2020) Splice-Switching Antisense Oligonucleotides Reduce LRRK2 Kinase Activity in Human LRRK2 Transgenic Mice. Molecular therapy. Nucleic acids, 21, 623.