

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

STOCK Gt(ROSA)26Sor^{tm1(LRRK2*R1441C)}Djmo/J

RRID:IMSR_JAX:022793

Type: Organism

Proper Citation

RRID:IMSR_JAX:022793

Organism Information

URL: <https://www.jax.org/strain/022793>

Proper Citation: RRID:IMSR_JAX:022793

Description: Mus musculus with name STOCK Gt(ROSA)26Sor^{tm1(LRRK2*R1441C)}Djmo/J from IMSR.

Species: Mus musculus

Synonyms: B6.129-Gt(ROSA)26Sor/J

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano|leucine rich repeat kinase 2; mutant stock: Gt(ROSA)26Sor|LRRK2

Affected Gene: gene trap ROSA 26; Philippe Soriano|leucine rich repeat kinase 2

Genomic Alteration: targeted mutation 1; Darren Moore

Catalog Number: JAX:022793

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Gt(ROSA)26Sor^{tm1(LRRK2*R1441C)}Djmo/J

Record Creation Time: 20250513T053746+0000

Record Last Update: 20260919T054933+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor^{tm1(LRRK2*R1441C)}Djmo/J.

No alerts have been found for STOCK Gt(ROSA)26Sor^{tm1(LRRK2*R1441C)}Djmo/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.