

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

FVB.Cg-Pde6b⁺ Lrrk1 Tyr/J

RRID:IMSR_JAX:022880

Type: Organism

Proper Citation

RRID:IMSR_JAX:022880

Organism Information

URL: <https://www.jax.org/strain/022880>

Proper Citation: RRID:IMSR_JAX:022880

Description: Mus musculus with name FVB.Cg-Pde6b⁺ Lrrk1 Tyr/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: leucine-rich repeat kinase 1|tyrosinase|phosphodiesterase 6B; cGMP; rod receptor; beta polypeptide; mutant strain|congenic strain: Lrrk1|Tyr|Pde6b

Affected Gene: leucine-rich repeat kinase 1|tyrosinase|phosphodiesterase 6B; cGMP; rod receptor; beta polypeptide

Genomic Alteration: targeted mutation 1.1; The Michael J Fox Foundation|chinchilla|wild type

Catalog Number: JAX:022880

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB.Cg-Pde6b⁺ Lrrk1 Tyr/J

Record Creation Time: 20250513T053746+0000

Record Last Update: 20260815T050658+0000

Ratings and Alerts

No rating or validation information has been found for FVB.Cg-Pde6b⁺ Lrrk1 Tyr/J.

No alerts have been found for FVB.Cg-Pde6b⁺ Lrrk1 Tyr/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.