

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 16, 2026

## FVB.Cg-Pde6b<sup>+</sup> 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<sup>+</sup> 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<sup>+</sup> 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<sup>+</sup> Lrrk1 Tyr/J.

No alerts have been found for FVB.Cg-Pde6b<sup>+</sup> Lrrk1 Tyr/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.