

# Resource Summary Report

Generated by [dkNET](#) on Sep 13, 2026

## B6;C3-Tg(PDGFB-LRRK2\*G2019S)340Djmo/J

RRID:IMSR\_JAX:016575

Type: Organism

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### Proper Citation

RRID:IMSR\_JAX:016575

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### Organism Information

**URL:** <https://www.jax.org/strain/016575>

**Proper Citation:** RRID:IMSR\_JAX:016575

**Description:** Mus musculus with name B6;C3-Tg(PDGFB-LRRK2\*G2019S)340Djmo/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: leucine rich repeat kinase 2|platelet derived growth factor subunit B|transgene insertion 340; Darren Moore; mutant strain: LRRK2|PDGFB|Tg(PDGFB-LRRK2\*G2019S)340Djmo

**Affected Gene:** leucine rich repeat kinase 2|platelet derived growth factor subunit B|transgene insertion 340; Darren Moore

**Genomic Alteration:** transgene insertion 340; Darren Moore

**Catalog Number:** JAX:016575

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6;C3-Tg(PDGFB-LRRK2\*G2019S)340Djmo/J

**Record Creation Time:** 20250513T053730+0000

**Record Last Update:** 20260912T060516+0000

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### Ratings and Alerts

No rating or validation information has been found for B6;C3-Tg(PDGFB-LRRK2\*G2019S)340Djmo/J.

No alerts have been found for B6;C3-Tg(PDGFB-LRRK2\*G2019S)340Djmo/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.