

# Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

## B6.Cg-Plgrkt<sup>tm2.1Lmls/J</sup>

RRID:IMSR\_JAX:039533

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:039533

### Organism Information

**URL:** <https://www.jax.org/strain/039533>

**Proper Citation:** RRID:IMSR\_JAX:039533

**Description:** Mus musculus with name B6.Cg-Plgrkt<sup>tm2.1Lmls/J</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: plasminogen receptor; C-terminal lysine transmembrane protein; mutant strain|congenic strain: Plgrkt

**Affected Gene:** plasminogen receptor; C-terminal lysine transmembrane protein

**Genomic Alteration:** targeted mutation 2.1; Lindsey Miles

**Catalog Number:** JAX:039533

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Plgrkt<sup>tm2.1Lmls/J</sup>

**Record Creation Time:** 20250513T053911+0000

**Record Last Update:** 20260919T055054+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Plgrkt<sup>tm2.1Lmls/J</sup>.

No alerts have been found for B6.Cg-Plgrkt<sup>tm2.1Lmls/J</sup>.

---

## 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.