

# Resource Summary Report

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

## B6(Cg)-Plin1<sup>tm1.1(cre/ERT2)</sup>Dinl/J

RRID:IMSR\_JAX:041359

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:041359

### Organism Information

**URL:** <https://www.jax.org/strain/041359>

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**Description:** Mus musculus with name B6(Cg)-Plin1<sup>tm1.1(cre/ERT2)</sup>Dinl/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: perilipin 1; mutant strain|congenic strain: Plin1

**Affected Gene:** perilipin 1

**Genomic Alteration:** targeted mutation 1.1; Lei Ding

**Catalog Number:** JAX:041359

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** live

**Organism Name:** B6(Cg)-Plin1<sup>tm1.1(cre/ERT2)</sup>Dinl/J

**Record Creation Time:** 20260707T041316+0000

**Record Last Update:** 20260919T064902+0000

### Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Plin1<sup>tm1.1(cre/ERT2)</sup>Dinl/J.

No alerts have been found for B6(Cg)-Plin1<sup>tm1.1(cre/ERT2)</sup>Dinl/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.