

Resource Summary Report

Generated by PRECISE-TBI on Aug 3, 2026

B6(Cg)-Plin1^{tm1.1}(cre/ERT2)Dinl/HirakJ

RRID:IMSR_JAX:041359

Type: Organism

Proper Citation

RRID:IMSR_JAX:041359

Organism Information

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

Proper Citation: RRID:IMSR_JAX:041359

Description: Mus musculus with name B6(Cg)-Plin1^{tm1.1}(cre/ERT2)Dinl/HirakJ 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^{tm1.1}(cre/ERT2)Dinl/HirakJ

Record Creation Time: 20260707T041316+0000

Record Last Update: 20260801T060718+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Plin1^{tm1.1}(cre/ERT2)Dinl/HirakJ.

No alerts have been found for B6(Cg)-Plin1^{tm1.1}(cre/ERT2)Dinl/HirakJ.

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.