

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6-Enpp6^{em1}(cre/ERT2)Lusu/J

RRID:IMSR_JAX:041040

Type: Organism

Proper Citation

RRID:IMSR_JAX:041040

Organism Information

URL: <https://www.jax.org/strain/041040>

Proper Citation: RRID:IMSR_JAX:041040

Description: Mus musculus with name C57BL/6-Enpp6^{em1}(cre/ERT2)Lusu/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Enpp6/J

Notes: gene symbol note: ectonucleotide pyrophosphatase/phosphodiesterase 6; mutant strain: Enpp6

Affected Gene: ectonucleotide pyrophosphatase/phosphodiesterase 6

Genomic Alteration: endonuclease-mediated mutation 1; Lu Sun

Catalog Number: JAX:041040

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Enpp6^{em1}(cre/ERT2)Lusu/J

Record Creation Time: 20251104T053552+0000

Record Last Update: 20260829T055239+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Enpp6^{em1}(cre/ERT2)Lusu/J.

No alerts have been found for C57BL/6-Enpp6^{em1(cre/ERT2)}Lusu/J.

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.