

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## C57BL/6-Enpp6<sup>em1</sup>(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>

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**Description:** Mus musculus with name C57BL/6-Enpp6<sup>em1</sup>(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<sup>em1</sup>(cre/ERT2)Lusu/J

**Record Creation Time:** 20251104T053552+0000

**Record Last Update:** 20260725T053542+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Enpp6<sup>em1</sup>(cre/ERT2)Lusu/J.

No alerts have been found for C57BL/6-Enpp6<sup>em1(cre/ERT2)</sup>Lusu/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.