

# Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

## B6.Cg-Hand2<sup>em1(dre)</sup>Pjen/J

RRID:IMSR\_JAX:040129

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:040129

### Organism Information

**URL:** <https://www.jax.org/strain/040129>

**Proper Citation:** RRID:IMSR\_JAX:040129

**Description:** Mus musculus with name B6.Cg-Hand2<sup>em1(dre)</sup>Pjen/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Hand2/J

**Notes:** gene symbol note: heart and neural crest derivatives expressed 2; mutant strain|congenic strain: Hand2

**Affected Gene:** heart and neural crest derivatives expressed 2

**Genomic Alteration:** endonuclease-mediated mutation 1; Patricia Jensen

**Catalog Number:** JAX:040129

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Hand2<sup>em1(dre)</sup>Pjen/J

**Record Creation Time:** 20250513T053914+0000

**Record Last Update:** 20260912T060642+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Hand2<sup>em1(dre)</sup>Pjen/J.

No alerts have been found for B6.Cg-Hand2<sup>em1(dre)</sup>P<sub>ten</sub>/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.