

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## B6.NOD-Ins2<sup>em1Kplr</sup>/ArvnJ

RRID:IMSR\_JAX:037293

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:037293

### Organism Information

**URL:** <https://www.jax.org/strain/037293>

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**Description:** Mus musculus with name B6.NOD-Ins2<sup>em1Kplr</sup>/ArvnJ from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.NOD-Ins2/J

**Notes:** gene symbol note: insulin II; mutant strain|congenic strain: Ins2

**Affected Gene:** insulin II

**Genomic Alteration:** endonuclease-mediated mutation 1; John Kappler

**Catalog Number:** JAX:037293

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.NOD-Ins2<sup>em1Kplr</sup>/ArvnJ

**Record Creation Time:** 20250513T053858+0000

**Record Last Update:** 20260808T051052+0000

### Ratings and Alerts

No rating or validation information has been found for B6.NOD-Ins2<sup>em1Kplr</sup>/ArvnJ.

No alerts have been found for B6.NOD-Ins2<sup>em1Kplr</sup>/ArvnJ.

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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.