

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

B6.129-Per2^{em1Vrshp/J}

RRID:IMSR_JAX:035520

Type: Organism

Proper Citation

RRID:IMSR_JAX:035520

Organism Information

URL: <https://www.jax.org/strain/035520>

Proper Citation: RRID:IMSR_JAX:035520

Description: Mus musculus with name B6.129-Per2^{em1Vrshp/J} from IMSR.

Species: Mus musculus

Synonyms: B6N.129(B6J)-Per2/J

Notes: gene symbol note: period circadian clock 2; mutant strain|congenic strain: Per2

Affected Gene: period circadian clock 2

Genomic Alteration: endonuclease-mediated mutation 1; David Virshup

Catalog Number: JAX:035520

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Per2^{em1Vrshp/J}

Record Creation Time: 20250513T053849+0000

Record Last Update: 20260815T050755+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Per2^{em1Vrshp/J}.

No alerts have been found for B6.129-Per2^{em1Vrshp/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.