

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6.129P2-Pzp2^{tm1Vln} Mug1/J

RRID:IMSR_JAX:024839

Type: Organism

Proper Citation

RRID:IMSR_JAX:024839

Organism Information

URL: <https://www.jax.org/strain/024839>

Proper Citation: RRID:IMSR_JAX:024839

Description: Mus musculus with name B6.129P2-Pzp2^{tm1Vln} Mug1/J from IMSR.

Species: Mus musculus

Synonyms: B6.129P2-A2m Mug1/J. B6.129P2-Pzp Mug1/J

Notes: gene symbol note: murinoglobulin 1|PZP alpha-2-macroglobulin like 2; mutant strain|congenic strain: Mug1|Pzp2

Affected Gene: murinoglobulin 1|PZP alpha-2-macroglobulin like 2

Genomic Alteration: targeted mutation 2; Fred Van Leuven|targeted mutation 1; Fred Van Leuven

Catalog Number: JAX:024839

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2-Pzp2^{tm1Vln} Mug1/J

Record Creation Time: 20250513T053752+0000

Record Last Update: 20260808T050954+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Pzp2^{tm1Vln} Mug1/J.

No alerts have been found for B6.129P2-Pzp2^{tm1Vln} Mug1/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.