

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

B6.129P2-Psap^{tm1Suz/J}

RRID:IMSR_JAX:002792

Type: Organism

Proper Citation

RRID:IMSR_JAX:002792

Organism Information

URL: <https://www.jax.org/strain/002792>

Proper Citation: RRID:IMSR_JAX:002792

Description: Mus musculus with name B6.129P2-Psap^{tm1Suz/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: prosaposin; mutant strain|congenic strain: Psap

Affected Gene: prosaposin

Genomic Alteration: targeted mutation 1; Kunihiro Suzuki

Catalog Number: JAX:002792

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129P2-Psap^{tm1Suz/J}

Record Creation Time: 20250513T053634+0000

Record Last Update: 20260808T050836+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Psap^{tm1Suz/J}.

No alerts have been found for B6.129P2-Psap^{tm1Suz/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Zhou X, et al. (2017) The interaction between progranulin and prosaposin is mediated by granulins and the linker region between saposin B and C. Journal of neurochemistry, 143(2), 236.