

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

B6.129P2-Ptch2^{tm1Dgen}/J

RRID:IMSR_JAX:005827

Type: Organism

Proper Citation

RRID:IMSR_JAX:005827

Organism Information

URL: <https://www.jax.org/strain/005827>

Proper Citation: RRID:IMSR_JAX:005827

Description: Mus musculus with name B6.129P2-Ptch2^{tm1Dgen}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: patched 2|beta-galactosidase; mutant strain|congenic strain: Ptch2|lacZ

Affected Gene: patched 2|beta-galactosidase

Genomic Alteration: targeted mutation 1; Deltagen

Catalog Number: JAX:005827

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129P2-Ptch2^{tm1Dgen}/J

Record Creation Time: 20250513T053652+0000

Record Last Update: 20260725T044403+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Ptch2^{tm1Dgen}/J.

No alerts have been found for B6.129P2-Ptch2^{tm1Dgen}/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.