

Resource Summary Report

Generated by RRID on Jul 31, 2026

129S5/SvEvBrd-Tpcn1^{Gt(OST359423)Lex}/Apb

RRID:IMSR_APB:5425

Type: Organism

Proper Citation

RRID:IMSR_APB:5425

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5425>

Proper Citation: RRID:IMSR_APB:5425

Description: Mus musculus with name 129S5/SvEvBrd-Tpcn1^{Gt(OST359423)Lex}/Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: two pore channel 1; mutant strain: Tpcn1

Affected Gene: two pore channel 1

Genomic Alteration: gene trap OST359423; Lexicon Genetics

Catalog Number: APB:5425

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: 129S5/SvEvBrd-Tpcn1^{Gt(OST359423)Lex}/Apb

Record Creation Time: 20250513T062352+0000

Record Last Update: 20260725T053129+0000

Ratings and Alerts

No rating or validation information has been found for 129S5/SvEvBrd-Tpcn1^{Gt(OST359423)Lex}/Apb.

No alerts have been found for 129S5/SvEvBrd-Tpcn1^{Gt(OST359423)Lex}/Apb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.