

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

B6.129P2-Sytl2^{tm1Mitf} Tg(IghelMD4)4Ccg/AnuApb

RRID:IMSR_APB:8467

Type: Organism

Proper Citation

RRID:IMSR_APB:8467

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8467>

Proper Citation: RRID:IMSR_APB:8467

Description: Mus musculus with name B6.129P2-Sytl2^{tm1Mitf} Tg(IghelMD4)4Ccg/AnuApb from IMSR.

Species: Mus musculus

Synonyms: B6NCrl.Cg-Sytl2 Tg(IghelMD4)4Ccg/AnuApb

Notes: gene symbol note: synaptotagmin-like 2; mutant strain: Sytl2

Affected Gene: synaptotagmin-like 2

Genomic Alteration: targeted mutation 1; Mitsunori Fukuda

Catalog Number: APB:8467

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129P2-Sytl2^{tm1Mitf} Tg(IghelMD4)4Ccg/AnuApb

Record Creation Time: 20250513T062405+0000

Record Last Update: 20260815T055922+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Sytl2^{tm1Mitf} Tg(IghelMD4)4Cc/AnuApb.

No alerts have been found for B6.129P2-Sytl2^{tm1Mitf} Tg(IghelMD4)4Cc/AnuApb.

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.