

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

C57BL/6J-SerpinB9^{tm1.1Pib} Prf1/MarpApb

RRID:IMSR_APB:7580

Type: Organism

Proper Citation

RRID:IMSR_APB:7580

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7580>

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Description: Mus musculus with name C57BL/6J-SerpinB9^{tm1.1Pib} Prf1/MarpApb from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Serpinb9 Prf1/MarpApb

Notes: gene symbol note: perforin 1 (pore forming protein)|serine (or cysteine) peptidase inhibitor; clade B; member 9; mutant strain: Prf1|Serpinb9

Affected Gene: perforin 1 (pore forming protein)|serine (or cysteine) peptidase inhibitor; clade B; member 9

Genomic Alteration: targeted mutation 1; Sandoz Pharmaceuticals|targeted mutation 1.1; Phillip I Bird

Catalog Number: APB:7580

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6J-SerpinB9^{tm1.1Pib} Prf1/MarpApb

Record Creation Time: 20250513T062358+0000

Record Last Update: 20260815T055917+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-SerpinB9^{tm1.1Pib} Prf1/MarpApb.

No alerts have been found for C57BL/6J-SerpinB9^{tm1.1Pib} Prf1/MarpApb.

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.