

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

C57BL/6N-Sema3d^{tm1a(KOMP)}Wtsi/Marp

RRID:IMSR_APB:6931

Type: Organism

Proper Citation

RRID:IMSR_APB:6931

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=6931>

Proper Citation: RRID:IMSR_APB:6931

Description: Mus musculus with name C57BL/6N-Sema3d^{tm1a(KOMP)}Wtsi/Marp from IMSR.

Species: Mus musculus

Notes: gene symbol note: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3D; mutant strain: Sema3d

Affected Gene: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3D

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: APB:6931

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6N-Sema3d^{tm1a(KOMP)}Wtsi/Marp

Record Creation Time: 20250513T062355+0000

Record Last Update: 20260815T055912+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Sema3d^{tm1a}(KOMP)Wtsi/Marp.

No alerts have been found for C57BL/6N-Sema3d^{tm1a}(KOMP)Wtsi/Marp.

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.