

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

C57BL/6N-Tg(CAG-Psmd13)1Smta

RRID:IMSR_RBRC10578

Type: Organism

Proper Citation

RRID:IMSR_RBRC10578

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10578>

Proper Citation: RRID:IMSR_RBRC10578

Description: Mus musculus with name C57BL/6N-Tg(CAG-Psmd13)1Smta from IMSR.

Species: Mus musculus

Notes: gene symbol note: proteasome (prosome; macropain) 26S subunit; non-ATPase; 13||transgene insertion 1; Shigeo Murata; mutant strain: Psmd13||Tg(CAG-Psmd13)1Smta

Affected Gene: proteasome (prosome; macropain) 26S subunit; non-ATPase; 13||transgene insertion 1; Shigeo Murata

Genomic Alteration: |transgene insertion 1; Shigeo Murata

Catalog Number: RBRC10578

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Tg(CAG-Psmd13)1Smta

Record Creation Time: 20250513T061523+0000

Record Last Update: 20260912T064343+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(CAG-Psmd13)1Smta.

No alerts have been found for C57BL/6N-Tg(CAG-Psmd13)1Smta.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.