

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

B6(Cg).129(Cg)-Mdm2^{tm1.1Ypz} Rps6 Tg(Mx1-Cre)1Cgn/JAnu

RRID:IMSR_APB:7927

Type: Organism

Proper Citation

RRID:IMSR_APB:7927

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7927>

Proper Citation: RRID:IMSR_APB:7927

Description: Mus musculus with name B6(Cg).129(Cg)-Mdm2^{tm1.1Ypz} Rps6 Tg(Mx1-Cre)1Cgn/JAnu from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Rps6 Mdm2 Tg(Mx1-Cre)1Cgn/JAnu

Notes: gene symbol note: ribosomal protein S6|transformed mouse 3T3 cell double minute 2; mutant strain: Rps6|Mdm2

Affected Gene: ribosomal protein S6|transformed mouse 3T3 cell double minute 2

Genomic Alteration: targeted mutation 1; George Thomas|targeted mutation 1.1; Yangping Zhang

Catalog Number: APB:7927

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6(Cg).129(Cg)-Mdm2^{tm1.1Ypz} Rps6 Tg(Mx1-Cre)1Cgn/JAnu

Record Creation Time: 20250513T062401+0000

Record Last Update: 20260725T053136+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg).129(Cg)-Mdm2^{tm1.1Ypz} Rps6 Tg(Mx1-Cre)1Cgn/JAnu.

No alerts have been found for B6(Cg).129(Cg)-Mdm2^{tm1.1Ypz} Rps6 Tg(Mx1-Cre)1Cgn/JAnu.

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.