

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

A.SM-(D10Mit15-D10Mit269)/Rbrc

RRID:IMSR_RBRC01072

Type: Organism

Proper Citation

RRID:IMSR_RBRC01072

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01072>

Proper Citation: RRID:IMSR_RBRC01072

Description: Mus musculus with name A.SM-(D10Mit15-D10Mit269)/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: type 2 diabetes mellitus 1 in SMXA RI mice; congenic strain: T2dm1sa

Affected Gene: type 2 diabetes mellitus 1 in SMXA RI mice

Genomic Alteration: SM/JNshm

Catalog Number: RBRC01072

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: A.SM-(D10Mit15-D10Mit269)/Rbrc

Record Creation Time: 20250513T061434+0000

Record Last Update: 20260801T054900+0000

Ratings and Alerts

No rating or validation information has been found for A.SM-(D10Mit15-D10Mit269)/Rbrc.

No alerts have been found for A.SM-(D10Mit15-D10Mit269)/Rbrc.

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.