

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[B2m^{tm1Jae}/B2m^{tm1Jae}; Tg\(B2m\)1Rms; Tg\(INS-cre\)2Rms](#)

RRID:MGI:2663960

Type: Organism

Proper Citation

RRID:MGI:2663960

Organism Information

URL:

Proper Citation: RRID:MGI:2663960

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: abnormal glucose homeostasis

Affected Gene: B2m

Genomic Alteration: Tg(B2m)1Rms, tm1Jae, Tg(INS-cre)2Rms

Catalog Number: 2663960

Background: involves: 129S2/SvPas * NOD

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12750472](#)

Organism Name: B2m^{tm1Jae}/B2m^{tm1Jae}; Tg(B2m)1Rms; Tg(INS-cre)2Rms

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for B2m^{tm1Jae}/B2m^{tm1Jae}; Tg(B2m)1Rms; Tg(INS-cre)2Rms.

No alerts have been found for B2m^{tm1Jae}/B2m^{tm1Jae}; Tg(B2m)1Rms; Tg(INS-cre)2Rms.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.