

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Bax^{tm1Sjk}/Bax⁺](#); [Nanos2^{tm1Ysa}/Nanos2^{tm1Ysa}](#)

RRID:MGI:3778827

Type: Organism

Proper Citation

RRID:MGI:3778827

Organism Information

URL:

Proper Citation: RRID:MGI:3778827

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

Species: Mus musculus

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

Phenotype: azoospermia, abnormal male germ cell apoptosis

Affected Gene: Nanos2, Bax

Genomic Alteration: tm1Ysa, tm1Sjk

Catalog Number: 3778827

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18281459](#)

Organism Name: Bax^{tm1Sjk}/Bax⁺; Nanos2^{tm1Ysa}/Nanos2^{tm1Ysa}

Record Creation Time: 20240120T190442+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Bax^{tm1Sjk}/Bax⁺; Nanos2^{tm1Ysa}/Nanos2^{tm1Ysa}.

No alerts have been found for Bax^{tm1Sjk}/Bax⁺; Nanos2^{tm1Ysa}/Nanos2^{tm1Ysa}.

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.