

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 18, 2026

[Nos2^{tm1Mrl}/Nos2^{tm1Mrl}](#)

RRID:MGI:3041148

Type: Organism

Proper Citation

RRID:MGI:3041148

Organism Information

URL:

Proper Citation: RRID:MGI:3041148

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype

Affected Gene: Nos2

Genomic Alteration: tm1Mrl

Catalog Number: 3041148

Background: either: 129S/Sv or B6J.129S7-Nos2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11779605](#)

Organism Name: Nos2^{tm1Mrl}/Nos2^{tm1Mrl}

Record Creation Time: 20240120T190703+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Nos2^{tm1Mrj}/Nos2^{tm1Mrj}.

No alerts have been found for Nos2^{tm1Mrj}/Nos2^{tm1Mrj}.

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.