

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Foxo3^{tm1Nmt}/Foxo3^{tm1Nmt}](#)

RRID:MGI:3720169

Type: Organism

Proper Citation

RRID:MGI:3720169

Organism Information

URL:

Proper Citation: RRID:MGI:3720169

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

Species: Mus musculus

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

Phenotype: abnormal NK cell morphology, decreased apoptosis, decreased physiological sensitivity to xenobiotic, increased NK cell number

Affected Gene: Foxo3

Genomic Alteration: tm1Nmt

Catalog Number: 3720169

Background: B6.Cg-Foxo3

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17618288](#)

Organism Name: Foxo3^{tm1Nmt}/Foxo3^{tm1Nmt}

Record Creation Time: 20240120T190505+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for Foxo3^{tm1Nmt}/Foxo3^{tm1Nmt}.

No alerts have been found for Foxo3^{tm1Nmt}/Foxo3^{tm1Nmt}.

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.