

Resource Summary Report

Generated by [nidm-terms](#) on Aug 7, 2026

[Ndst2^{tm1Lkj}/Ndst2^{tm1Lkj}](#)

RRID:MGI:3806274

Type: Organism

Proper Citation

RRID:MGI:3806274

Organism Information

URL:

Proper Citation: RRID:MGI:3806274

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

Species: Mus musculus

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

Phenotype: decreased mast cell degranulation, decreased mast cell protease storage, decreased mast cell histamine storage, decreased mast cell number, abnormal mast cell morphology

Affected Gene: Ndst2

Genomic Alteration: tm1Lkj

Catalog Number: 3806274

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10466727](#)

Organism Name: Ndst2^{tm1Lkj}/Ndst2^{tm1Lkj}

Record Creation Time: 20240120T190421+0000

Record Last Update: 20240130T201909+0000

Ratings and Alerts

No rating or validation information has been found for Ndst2^{tm1Lkj}/Ndst2^{tm1Lkj}.

No alerts have been found for Ndst2^{tm1Lkj}/Ndst2^{tm1Lkj}.

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.