

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Mb^{is4}^{NOD/ShiLt}](#)/[Mb^{is4}^{NOD/ShiLt}](#)

RRID:MGI:2669855

Type: Organism

Proper Citation

RRID:MGI:2669855

Organism Information

URL:

Proper Citation: RRID:MGI:2669855

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection

Affected Gene: Mb^{is4}

Genomic Alteration: NOD/ShiLt

Catalog Number: 2669855

Background: involves: BALB/c * NOD/Lt

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10903779](#)

Organism Name: Mb^{is4}^{NOD/ShiLt}/Mb^{is4}^{NOD/ShiLt}

Record Creation Time: 20240120T190731+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Mbis4^{NOD/ShiLt}/Mbis4^{NOD/ShiLt}.

No alerts have been found for Mbis4^{NOD/ShiLt}/Mbis4^{NOD/ShiLt}.

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.