

Resource Summary Report

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

[Nectin2^{tm1Vrr}/Nectin2^{tm1Vrr}](#)

RRID:MGI:3055913

Type: Organism

Proper Citation

RRID:MGI:3055913

Organism Information

URL:

Proper Citation: RRID:MGI:3055913

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

Species: Mus musculus

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

Phenotype: abnormal sperm midpiece morphology, abnormal spermiogenesis, teratozoospermia, abnormal sperm mitochondrial sheath morphology, abnormal sperm nucleus morphology, abnormal acrosome morphology, abnormal sperm flagellum morphology, male infertility, abnormal sperm head morphology, reproductive system phenotype

Affected Gene: Nectin2

Genomic Alteration: tm1Vrr

Catalog Number: 3055913

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:10733589](#)

Organism Name: Nectin2^{tm1Vrr}/Nectin2^{tm1Vrr}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Nectin2^{tm1Vrr}/Nectin2^{tm1Vrr}.

No alerts have been found for Nectin2^{tm1Vrr}/Nectin2^{tm1Vrr}.

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.