

Resource Summary Report

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

[Nxph1^{tm1Sud}/Nxph1^{tm1Sud}](#)

RRID:MGI:3706516

Type: Organism

Proper Citation

RRID:MGI:3706516

Organism Information

URL:

Proper Citation: RRID:MGI:3706516

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

Species: Mus musculus

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

Phenotype: mortality/aging, growth/size/body region phenotype, abnormal spermatogenesis, male infertility

Affected Gene: Nxph1

Genomic Alteration: tm1Sud

Catalog Number: 3706516

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16055736](#), [PMID:9856994](#)

Organism Name: Nxph1^{tm1Sud}/Nxph1^{tm1Sud}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Nxph1^{tm1Sud}/Nxph1^{tm1Sud}.

No alerts have been found for Nxph1^{tm1Sud}/Nxph1^{tm1Sud}.

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.