

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Nsdhl](#)[Str-1H](#)

RRID:MGI:3590074

Type: Organism

Proper Citation

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Organism Information

URL:

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Description: Allele Detail: Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Radiation induced This is a legacy resource.

Phenotype: embryonic lethality during organogenesis, complete penetrance, embryonic lethality during organogenesis, complete penetrance, embryonic lethality during organogenesis, complete penetrance, decreased embryo size, pallor, embryonic growth retardation, pale yolk sac, abnormal vitelline vascular remodeling, abnormal placenta labyrinth morphology, small placenta, pericardial effusion, hemorrhage, disorganized placental labyrinth, thin placenta labyrinth

Affected Gene: Nsdhl

Genomic Alteration: Str-1H

Catalog Number: 3590074

Background: involves: 101/H * C3H/HeH

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10369263](#), [PMID:15639195](#)

Organism Name: NsdhlStr-1H

Record Creation Time: 20240120T190620+0000

Record Last Update: 20240130T202017+0000

Ratings and Alerts

No rating or validation information has been found for Nsdhl^{Str-1H}.

No alerts have been found for Nsdhl^{Str-1H}.

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.