

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Nsdhl](#)[Bpa-1H](#)/[Nsdhl](#)⁺

RRID:MGI:3587801

Type: Organism

Proper Citation

RRID:MGI:3587801

Organism Information

URL:

Proper Citation: RRID:MGI:3587801

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

Species: Mus musculus

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

Phenotype: alopecia, abnormal maternal nurturing, clinodactyly, brachydactyly, decreased body size, abnormal hair shaft morphology, hyperkeratosis, short limbs, cataract, abnormal limb morphology, abnormal coat/ hair morphology, abnormal digit morphology, short tail, kinked tail, abnormal tail morphology, premature endochondral bone ossification, postnatal lethality, incomplete penetrance, abnormal autopod morphology, perinatal lethality, incomplete penetrance, disheveled coat, decreased body weight, irregular coat pigmentation, alopecia, disheveled coat

Affected Gene: Nsdhl

Genomic Alteration: Bpa-1H

Catalog Number: 3587801

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:4588955](#), [PMID:6682087](#), [PMID:15639195](#)

Organism Name: Nsdhl^{Bpa-1H}/Nsdhl⁺

Record Creation Time: 20240120T190623+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

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

No alerts have been found for Nsdhl^{Bpa-1H}/Nsdhl⁺.

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.