

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Tg(Dct-Hes1)#Nshk

RRID:MGI:6267319

Type: Organism

Proper Citation

RRID:MGI:6267319

Organism Information

URL:

Proper Citation: RRID:MGI:6267319

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

Species: Mus musculus

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

Phenotype: decreased melanoblast apoptosis, pigmentation phenotype

Genomic Alteration: Tg(Dct-Hes1)#Nshk

Catalog Number: 6267319

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16651378](#)

Organism Name: Tg(Dct-Hes1)#Nshk

Record Creation Time: 20240120T185744+0000

Record Last Update: 20240130T201514+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Dct-Hes1)#Nshk.

No alerts have been found for Tg(Dct-Hes1)#Nshk.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Moriyama M, et al. (2006) Notch signaling via Hes1 transcription factor maintains survival of melanoblasts and melanocyte stem cells. The Journal of cell biology, 173(3), 333.