

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Ndel1^{tm1.1Shr}/Ndel1⁺](#); [Pafah1b1^{tm1Awb}/Pafah1b1⁺](#)

RRID:MGI:3589752

Type: Organism

Proper Citation

RRID:MGI:3589752

Organism Information

URL:

Proper Citation: RRID:MGI:3589752

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

Species: Mus musculus

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

Phenotype: abnormal neuronal migration, increased neuron apoptosis, abnormal neocortex morphology, abnormal telencephalon development

Affected Gene: Ndel1, Pafah1b1

Genomic Alteration: tm1Awb, tm1.1Shr

Catalog Number: 3589752

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16107726](#)

Organism Name: Ndel1^{tm1.1Shr}/Ndel1⁺; Pafah1b1^{tm1Awb}/Pafah1b1⁺

Record Creation Time: 20240120T190621+0000

Record Last Update: 20240130T202017+0000

Ratings and Alerts

No rating or validation information has been found for Ndel1^{tm1.1Shr}/Ndel1⁺; Pafah1b1^{tm1Awb}/Pafah1b1⁺.

No alerts have been found for Ndel1^{tm1.1Shr}/Ndel1⁺; Pafah1b1^{tm1Awb}/Pafah1b1⁺.

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.