

Resource Summary Report

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

[Pafah1b1^{tm1Awb}/Pafah1b1⁺; Lrp8^{tm1Her}/Lrp8^{tm1Her}](#)

RRID:MGI:3778082

Type: Organism

Proper Citation

RRID:MGI:3778082

Organism Information

URL:

Proper Citation: RRID:MGI:3778082

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

Species: Mus musculus

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

Phenotype: abnormal cerebral cortex morphology, abnormal hippocampus layer morphology

Affected Gene: Lrp8, Pafah1b1

Genomic Alteration: tm1Her, tm1Awb

Catalog Number: 3778082

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17330141](#)

Organism Name: Pafah1b1^{tm1Awb}/Pafah1b1⁺; Lrp8^{tm1Her}/Lrp8^{tm1Her}

Record Creation Time: 20240120T190442+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Pafah1b1^{tm1Awb}/Pafah1b1⁺; Lrp8^{tm1Her}/Lrp8^{tm1Her}.

No alerts have been found for Pafah1b1^{tm1Awb}/Pafah1b1⁺; Lrp8^{tm1Her}/Lrp8^{tm1Her}.

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.