

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Map1b^{tm1Noh}/Map1b^{tm1Noh}; Map2^{tm1Noh}/Map2^{tm1Noh}](#)

RRID:MGI:3575397

Type: Organism

Proper Citation

RRID:MGI:3575397

Organism Information

URL:

Proper Citation: RRID:MGI:3575397

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

Species: Mus musculus

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

Phenotype: abnormal stratification in cerebral cortex, abnormal neuron morphology, perinatal lethality, complete penetrance, abnormal cerebral cortex morphology, abnormal corpus callosum morphology, abnormal hippocampus layer morphology, abnormal brain commissure morphology, abnormal inferior olivary complex morphology, decreased anterior commissure size, abnormal nervous system development

Affected Gene: Map2, Map1b

Genomic Alteration: tm1Noh

Catalog Number: 3575397

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11581286](#)

Organism Name: Map1b^{tm1Noh}/Map1b^{tm1Noh}; Map2^{tm1Noh}/Map2^{tm1Noh}

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Map1b^{tm1Noh}/Map1b^{tm1Noh}; Map2^{tm1Noh}/Map2^{tm1Noh}.

No alerts have been found for Map1b^{tm1Noh}/Map1b^{tm1Noh}; Map2^{tm1Noh}/Map2^{tm1Noh}.

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.