

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Ephb2^{tm4.1Jf}/Ephb2^{tm4.1Jf}; Ephb3^{tm1Kln}/Ephb3^{tm1Kln}](#)

RRID:MGI:5306603

Type: Organism

Proper Citation

RRID:MGI:5306603

Organism Information

URL:

Proper Citation: RRID:MGI:5306603

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

Species: Mus musculus

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

Phenotype: abnormal axon morphology

Affected Gene: Ephb3, Ephb2

Genomic Alteration: tm1Kln, tm4.1Jf

Catalog Number: 5306603

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21847105](#)

Organism Name: Ephb2^{tm4.1Jf}/Ephb2^{tm4.1Jf}; Ephb3^{tm1Kln}/Ephb3^{tm1Kln}

Record Creation Time: 20240120T190158+0000

Record Last Update: 20240130T201749+0000

Ratings and Alerts

No rating or validation information has been found for Ephb2^{tm4.1Jf}/Ephb2^{tm4.1Jf}; Ephb3^{tm1Kln}/Ephb3^{tm1Kln}.

No alerts have been found for Ephb2^{tm4.1Jf}/Ephb2^{tm4.1Jf}; Ephb3^{tm1Kln}/Ephb3^{tm1Kln}.

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.