

# Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

## [Ephb2<sup>tm1Paw</sup>/Ephb2<sup>tm1Paw</sup>](#)

RRID:MGI:3695475

Type: Organism

### Proper Citation

RRID:MGI:3695475

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3695475

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

**Species:** Mus musculus

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

**Phenotype:** hyperactivity, head bobbing, circling, abnormal sensory neuron innervation pattern, abnormal vestibular system physiology, abnormal axon guidance, abnormal axon pruning, delayed axon extension, abnormal axon morphology

**Affected Gene:** Ephb2

**Genomic Alteration:** tm1Paw

**Catalog Number:** 3695475

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* CD-1

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10839360](#), [PMID:19182796](#)

**Organism Name:** Ephb2<sup>tm1Paw</sup>/Ephb2<sup>tm1Paw</sup>

**Record Creation Time:** 20240120T190535+0000

**Record Last Update:** 20240130T201950+0000

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## Ratings and Alerts

No rating or validation information has been found for Ephb2<sup>tm1Paw</sup>/Ephb2<sup>tm1Paw</sup>.

No alerts have been found for Ephb2<sup>tm1Paw</sup>/Ephb2<sup>tm1Paw</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.