

# Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

## [Efnb3<sup>tm1Henk</sup>/Efnb3<sup>tm1Henk</sup>](#)

RRID:MGI:3026744

Type: Organism

### Proper Citation

RRID:MGI:3026744

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3026744

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

**Species:** Mus musculus

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

**Phenotype:** abnormal gait, abnormal corticospinal tract morphology, abnormal innervation, impaired coordination

**Affected Gene:** Efnb3

**Genomic Alteration:** tm1Henk

**Catalog Number:** 3026744

**Background:** either: (involves: 129S1/Sv \* 129X1/SvJ) or (involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6) or (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:11182083](#)

**Organism Name:** Efnb3<sup>tm1Henk</sup>/Efnb3<sup>tm1Henk</sup>

**Record Creation Time:** 20240120T190714+0000

**Record Last Update:** 20240130T202122+0000

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## Ratings and Alerts

No rating or validation information has been found for Efnb3<sup>tm1Henk</sup>/Efnb3<sup>tm1Henk</sup>.

No alerts have been found for Efnb3<sup>tm1Henk</sup>/Efnb3<sup>tm1Henk</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [ASWG](#) .

Henderson NT, et al. (2019) Ephrin-B3 controls excitatory synapse density through cell-cell competition for EphBs. eLife, 8.