

# Resource Summary Report

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

[Tg\(Dvl2\\*K446M/EGFP\)5Awb; Dvl1<sup>tm1Awb</sup>/Dvl1<sup>tm1Awb</sup>; Dvl2<sup>tm1Awb</sup>/Dvl2<sup>tm1Awb</sup>](#)

RRID:MGI:3715993

Type: Organism

## Proper Citation

RRID:MGI:3715993

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3715993

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

**Species:** Mus musculus

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

**Phenotype:** abnormal orientation of outer hair cell stereociliary bundles, craniorachischisis, abnormal cochlea morphology

**Affected Gene:** Dvl2, Dvl1

**Genomic Alteration:** tm1Awb, Tg(Dvl2\*K446M/EGFP)5Awb

**Catalog Number:** 3715993

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16571627](#)

**Organism Name:** Tg(Dvl2\*K446M/EGFP)5Awb; Dvl1<sup>tm1Awb</sup>/Dvl1<sup>tm1Awb</sup>; Dvl2<sup>tm1Awb</sup>/Dvl2<sup>tm1Awb</sup>

**Record Creation Time:** 20240120T190514+0000

**Record Last Update:** 20240130T201938+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Dvl2\*K446M/EGFP)5Awb; Dvl1<sup>tm1Awb</sup>/Dvl1<sup>tm1Awb</sup>; Dvl2<sup>tm1Awb</sup>/Dvl2<sup>tm1Awb</sup>.

No alerts have been found for Tg(Dvl2\*K446M/EGFP)5Awb; Dvl1<sup>tm1Awb</sup>/Dvl1<sup>tm1Awb</sup>; Dvl2<sup>tm1Awb</sup>/Dvl2<sup>tm1Awb</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.