

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

[Grhl3<sup>tm1Jane</sup>/Grhl3<sup>+</sup>](#); [Grhl2<sup>tm1.1Jane</sup>/Grhl2<sup>tm1.1Jane</sup>](#)

RRID:MGI:4836389

Type: Organism

## Proper Citation

RRID:MGI:4836389

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4836389

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

**Species:** Mus musculus

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

**Phenotype:** facial cleft, cranioschisis, spina bifida, split vertebrae

**Affected Gene:** Grhl2, Grhl3

**Genomic Alteration:** tm1.1Jane, tm1Jane

**Catalog Number:** 4836389

**Background:** involves: 129S1/Sv \* BALB/cJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20654612](#)

**Organism Name:** Grhl3<sup>tm1Jane</sup>/Grhl3<sup>+</sup>; Grhl2<sup>tm1.1Jane</sup>/Grhl2<sup>tm1.1Jane</sup>

**Record Creation Time:** 20240120T190243+0000

**Record Last Update:** 20240130T201813+0000

## Ratings and Alerts

No rating or validation information has been found for Grhl3<sup>tm1.1Jane</sup>/Grhl3<sup>+</sup>; Grhl2<sup>tm1.1Jane</sup>/Grhl2<sup>tm1.1Jane</sup>.

No alerts have been found for Grhl3<sup>tm1.1Jane</sup>/Grhl3<sup>+</sup>; Grhl2<sup>tm1.1Jane</sup>/Grhl2<sup>tm1.1Jane</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.