

Resource Summary Report

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

[Grhl3^{tm1Jane}/Grhl3⁺](#); [Grhl2^{tm1.1Jane}/Grhl2^{tm1.1Jane}](#)

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^{tm1Jane}/Grhl3⁺; Grhl2^{tm1.1Jane}/Grhl2^{tm1.1Jane}

Record Creation Time: 20240120T190243+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Grhl3^{tm1.1Jane}/Grhl3⁺; Grhl2^{tm1.1Jane}/Grhl2^{tm1.1Jane}.

No alerts have been found for Grhl3^{tm1.1Jane}/Grhl3⁺; Grhl2^{tm1.1Jane}/Grhl2^{tm1.1Jane}.

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.