

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

[Grhl2^{Gt\(RRU622\)Byg}/Grhl2^{Gt\(RRU622\)Byg}](#)

RRID:MGI:4867719

Type: Organism

Proper Citation

RRID:MGI:4867719

Organism Information

URL:

Proper Citation: RRID:MGI:4867719

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: incomplete rostral neuropore closure, exencephaly, curly tail, spina bifida, everted embryonic neuroepithelium, incomplete caudal neuropore closure, facial cleft, embryonic lethality during organogenesis, complete penetrance, abnormal neural fold elevation formation, embryonic growth retardation

Affected Gene: Grhl2

Genomic Alteration: Gt(RRU622)Byg

Catalog Number: 4867719

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20978075](#)

Organism Name: Grhl2^{Gt(RRU622)Byg}/Grhl2^{Gt(RRU622)Byg}

Record Creation Time: 20240120T190236+0000

Record Last Update: 20240130T201809+0000

Ratings and Alerts

No rating or validation information has been found for Grhl2^{Gt(RRU622)Byg}/Grhl2^{Gt(RRU622)Byg}.

No alerts have been found for Grhl2^{Gt(RRU622)Byg}/Grhl2^{Gt(RRU622)Byg}.

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.