

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Gata3^{tm1Jfz}/Gata3^{tm1Jfz}; Bhlhe22^{tm3.1\(cre\)Meg}/Bhlhe22⁺](#)

RRID:MGI:5581689

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5581689

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

Species: Mus musculus

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

Phenotype: abnormal cochlear ganglion morphology

Affected Gene: Bhlhe22, Gata3

Genomic Alteration: tm3.1(cre)Meg, tm1Jfz

Catalog Number: 5581689

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24327562](#)

Organism Name: Gata3^{tm1Jfz}/Gata3^{tm1Jfz}; Bhlhe22^{tm3.1(cre)Meg}/Bhlhe22⁺

Record Creation Time: 20240120T190042+0000

Record Last Update: 20240130T201703+0000

Ratings and Alerts

No rating or validation information has been found for Gata3^{tm1Jfz}/Gata3^{tm1Jfz}; Bhlhe22^{tm3.1(cre)Meg}/Bhlhe22⁺.

No alerts have been found for Gata3^{tm1Jfz}/Gata3^{tm1Jfz}; Bhlhe22^{tm3.1(cre)Meg}/Bhlhe22⁺.

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.