

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Grxcr2^{tm1.1Dck}/Grxcr2^{tm1.1Dck}](#)

RRID:MGI:5636514

Type: Organism

Proper Citation

RRID:MGI:5636514

Organism Information

URL:

Proper Citation: RRID:MGI:5636514

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

Species: Mus musculus

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

Phenotype: impaired hearing

Affected Gene: Grxcr2

Genomic Alteration: tm1.1Dck

Catalog Number: 5636514

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24619944](#)

Organism Name: Grxcr2^{tm1.1Dck}/Grxcr2^{tm1.1Dck}

Record Creation Time: 20240120T190028+0000

Record Last Update: 20240130T201654+0000

Ratings and Alerts

No rating or validation information has been found for Grxcr2^{tm1.1Dck}/Grxcr2^{tm1.1Dck}.

No alerts have been found for Grxcr2^{tm1.1Dck}/Grxcr2^{tm1.1Dck}.

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.