

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Grid2^{Lc}/Grid2^{Lc}](#)

RRID:MGI:3581156

Type: Organism

Proper Citation

RRID:MGI:3581156

Organism Information

URL:

Proper Citation: RRID:MGI:3581156

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

Species: Mus musculus

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

Phenotype: abnormal midbrain morphology, absent gastric milk in neonates, decreased birth weight, abnormal cerebellum development, abnormal suckling behavior, abnormal hindbrain morphology, abnormal trigeminal motor nucleus morphology, neonatal lethality, complete penetrance

Affected Gene: Grid2

Genomic Alteration: Lc

Catalog Number: 3581156

Background: B6CBACa A/A-Grid2/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9065501](#)

Organism Name: Grid2^{Lc}/Grid2^{Lc}

Record Creation Time: 20240120T190629+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for Grid2^{Lc}/Grid2^{Lc}.

No alerts have been found for Grid2^{Lc}/Grid2^{Lc}.

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.