

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

[Dkk1^{tm1Lmgd}/Dkk1⁺](#); [Gsc^{tm2Bhr}/Gsc^{tm2Bhr}](#)

RRID:MGI:3716766

Type: Organism

Proper Citation

RRID:MGI:3716766

Organism Information

URL:

Proper Citation: RRID:MGI:3716766

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

Species: Mus musculus

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

Phenotype: microcephaly, abnormal embryo development, abnormal eye development, decreased forebrain size

Affected Gene: Gsc, Dkk1

Genomic Alteration: tm1Lmgd, tm2Bhr

Catalog Number: 3716766

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17127040](#)

Organism Name: Dkk1^{tm1Lmgd}/Dkk1⁺; Gsc^{tm2Bhr}/Gsc^{tm2Bhr}

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for $Dkk1^{tm1Lmgd}/Dkk1^{+}$; $Gsc^{tm2Bhr}/Gsc^{tm2Bhr}$.

No alerts have been found for $Dkk1^{tm1Lmgd}/Dkk1^{+}$; $Gsc^{tm2Bhr}/Gsc^{tm2Bhr}$.

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.