

# Resource Summary Report

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

[Dkk1<sup>tm1Lmgd</sup>/Dkk1<sup>+</sup>](#); [Gsc<sup>tm2Bhr</sup>/Gsc<sup>tm2Bhr</sup>](#)

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<sup>tm1Lmgd</sup>/Dkk1<sup>+</sup>; Gsc<sup>tm2Bhr</sup>/Gsc<sup>tm2Bhr</sup>

**Record Creation Time:** 20240120T190513+0000

**Record Last Update:** 20240130T201937+0000

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## 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  $Dkk1^{tm1Lmgd}/Dkk1^{+}$ ;  $Gsc^{tm2Bhr}/Gsc^{tm2Bhr}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.