

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Fgd2<sup>tm1Bgh</sup>/Fgd2<sup>+</sup>; t<sup>h49</sup>/t<sup>+</sup>](#)

RRID:MGI:3700705

Type: Organism

## Proper Citation

RRID:MGI:3700705

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3700705

**Description:** Allele Detail: Targeted, Spontaneous This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted, Spontaneous This is a legacy resource.

**Phenotype:** transmission ratio distortion

**Affected Gene:** Fgd2, t

**Genomic Alteration:** h49, tm1Bgh

**Catalog Number:** 3700705

**Background:** involves: BTBR

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17234881](#)

**Organism Name:** Fgd2<sup>tm1Bgh</sup>/Fgd2<sup>+</sup>; t<sup>h49</sup>/t<sup>+</sup>

**Record Creation Time:** 20240120T190529+0000

**Record Last Update:** 20240130T201947+0000

## Ratings and Alerts

No rating or validation information has been found for Fgd2<sup>tm1Bgh</sup>/Fgd2<sup>+</sup>; t<sup>h49</sup>/t<sup>+</sup>.

No alerts have been found for Fgd2<sup>tm1Bgh</sup>/Fgd2<sup>+</sup>; t<sup>h49</sup>/t<sup>+</sup>.

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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.