

# Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

## [Suz12<sup>Gt\(Betageo\)1Khe</sup>/Suz12<sup>Gt\(Betageo\)1Khe</sup>](#)

RRID:MGI:3531205

Type: Organism

### Proper Citation

RRID:MGI:3531205

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3531205

**Description:** Allele Detail: Gene trapped This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped This is a legacy resource.

**Phenotype:** abnormal amnion morphology, decreased embryo size, increased embryonic tissue cell apoptosis, abnormal developmental patterning, embryonic growth arrest, decreased cell proliferation, abnormal chorion morphology, abnormal amniotic cavity morphology, abnormal ectoplacental cavity morphology, abnormal extraembryonic coelom morphology, abnormal extraembryonic tissue morphology, abnormal embryonic neuroepithelium morphology, embryonic lethality, complete penetrance

**Affected Gene:** Suz12

**Genomic Alteration:** Gt(Betageo)1Khe

**Catalog Number:** 3531205

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15385962](#)

**Organism Name:** Suz12<sup>Gt(Betageo)1Khe</sup>/Suz12<sup>Gt(Betageo)1Khe</sup>

**Record Creation Time:** 20240120T190637+0000

**Record Last Update:** 20240130T202026+0000

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## Ratings and Alerts

No rating or validation information has been found for Suz12<sup>Gt(Betageo)1Khe</sup>/Suz12<sup>Gt(Betageo)1Khe</sup>.

No alerts have been found for Suz12<sup>Gt(Betageo)1Khe</sup>/Suz12<sup>Gt(Betageo)1Khe</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.