

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Suz12^{Gt\(Betageo\)1Khe}/Suz12^{Gt\(Betageo\)1Khe}](#)

RRID:MGI:3531205

Type: Organism

Proper Citation

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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^{Gt(Betageo)1Khe}/Suz12^{Gt(Betageo)1Khe}

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for `Suz12Gt(Betageo)1Khe/Suz12Gt(Betageo)1Khe`.

No alerts have been found for `Suz12Gt(Betageo)1Khe/Suz12Gt(Betageo)1Khe`.

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.