

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Ecsit^{tm1Gho}/Ecsit^{tm1Gho}](#)

RRID:MGI:2683026

Type: Organism

Proper Citation

RRID:MGI:2683026

Organism Information

URL:

Proper Citation: RRID:MGI:2683026

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

Species: Mus musculus

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

Phenotype: absent mesoderm, thick embryonic epiblast, decreased cell proliferation, abnormal mesoderm development, embryonic lethality during organogenesis, complete penetrance, decreased embryo size

Affected Gene: Ecsit

Genomic Alteration: tm1Gho

Catalog Number: 2683026

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14633973](#)

Organism Name: Ecsit^{tm1Gho}/Ecsit^{tm1Gho}

Record Creation Time: 20240120T190717+0000

Record Last Update: 20240130T202123+0000

Ratings and Alerts

No rating or validation information has been found for Ecsit^{tm1Gho}/Ecsit^{tm1Gho}.

No alerts have been found for Ecsit^{tm1Gho}/Ecsit^{tm1Gho}.

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.