

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Tead1^{Gt\(ROSA5\)Sor}/Tead1^{Gt\(ROSA5\)Sor}](#)

RRID:MGI:3028956

Type: Organism

Proper Citation

RRID:MGI:3028956

Organism Information

URL:

Proper Citation: RRID:MGI:3028956

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 fourth ventricle morphology, decreased heart rate, enlarged fourth ventricle, embryonic lethality during organogenesis, complete penetrance, abnormal heart morphology, pale yolk sac, trabecula carnea hypoplasia, thin ventricular wall, abnormal heart ventricle morphology

Affected Gene: Tead1

Genomic Alteration: Gt(ROSA5)Sor

Catalog Number: 3028956

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7958896](#)

Organism Name: Tead1^{Gt(ROSA5)Sor}/Tead1^{Gt(ROSA5)Sor}

Record Creation Time: 20240120T190712+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Tead1^{Gt(ROSA5)Sor}/Tead1^{Gt(ROSA5)Sor}.

No alerts have been found for Tead1^{Gt(ROSA5)Sor}/Tead1^{Gt(ROSA5)Sor}.

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.