

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Senp2^{Gt\(AN0727\)Wtsi}/Senp2^{Gt\(AN0727\)Wtsi}](#)

RRID:MGI:3818544

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3818544

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

Species: Mus musculus

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

Phenotype: pericardial effusion, thin myocardium, abnormal cardiac epithelial to mesenchymal transition, embryonic lethality during organogenesis, complete penetrance, abnormal heart development, abnormal atrioventricular cushion morphology

Affected Gene: Senp2

Genomic Alteration: Gt(AN0727)Wtsi

Catalog Number: 3818544

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20417598](#)

Organism Name: Senp2^{Gt(AN0727)Wtsi}/Senp2^{Gt(AN0727)Wtsi}

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201900+0000

Ratings and Alerts

No rating or validation information has been found for Senp2^{Gt(AN0727)Wtsi}/Senp2^{Gt(AN0727)Wtsi}.

No alerts have been found for Senp2^{Gt(AN0727)Wtsi}/Senp2^{Gt(AN0727)Wtsi}.

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.