

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Ss18^{tm1Adg}/Ss18^{tm1Adg}](#)

RRID:MGI:3691341

Type: Organism

Proper Citation

RRID:MGI:3691341

Organism Information

URL:

Proper Citation: RRID:MGI:3691341

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

Species: Mus musculus

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

Phenotype: open neural tube, embryonic growth retardation, kinked neural tube, abnormal blood vessel morphology, abnormal placenta vasculature, abnormal placenta morphology, abnormal placental labyrinth vasculature morphology, abnormal chorioallantoic fusion, embryonic growth arrest, abnormal extraembryonic tissue morphology, abnormal placenta development, incomplete embryo turning, enlarged heart, embryonic lethality, complete penetrance, abnormal placenta labyrinth morphology, abnormal chorionic plate morphology, hemorrhage, abnormal oxygen level

Affected Gene: Ss18

Genomic Alteration: tm1Adg

Catalog Number: 3691341

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16926188](#)

Organism Name: Ss18^{tm1Adg}/Ss18^{tm1Adg}

Record Creation Time: 20240120T190539+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Ss18^{tm1Adg}/Ss18^{tm1Adg}.

No alerts have been found for Ss18^{tm1Adg}/Ss18^{tm1Adg}.

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.