

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[Sbds^{tm1Jrom}/Sbds^{tm1Jrom}](#)

RRID:MGI:3664794

Type: Organism

Proper Citation

RRID:MGI:3664794

Organism Information

URL:

Proper Citation: RRID:MGI:3664794

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

Species: Mus musculus

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

Phenotype: embryonic growth arrest, absent inner cell mass proliferation, decreased embryo size, absent proamniotic cavity, embryonic lethality between implantation and somite formation, complete penetrance, abnormal embryonic tissue morphology, failure to gastrulate

Affected Gene: Sbds

Genomic Alteration: tm1Jrom

Catalog Number: 3664794

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16914746](#)

Organism Name: Sbds^{tm1Jrom}/Sbds^{tm1Jrom}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Sbds^{tm1Jrom}/Sbds^{tm1Jrom}.

No alerts have been found for Sbds^{tm1Jrom}/Sbds^{tm1Jrom}.

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.