

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

## Exoc4<sup>Gt(SABetageo4)</sup>Sor/Exoc4<sup>Gt(SABetageo4)</sup>Sor

RRID:MGI:3037829

Type: Organism

### Proper Citation

RRID:MGI:3037829

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3037829

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality during organogenesis, complete penetrance, abnormal rostral-caudal axis patterning, abnormal mesoderm development, small visceral yolk sac, absent amniotic cavity, decreased paraxial mesoderm size, delayed gastrulation, decreased embryo size

**Affected Gene:** Exoc4

**Genomic Alteration:** Gt(SABetageo4)Sor

**Catalog Number:** 3037829

**Background:** involves: 129S7/SvEvBrd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9441674](#), [PMID:1653172](#)

**Organism Name:** Exoc4<sup>Gt(SABetageo4)</sup>Sor/Exoc4<sup>Gt(SABetageo4)</sup>Sor

**Record Creation Time:** 20240120T190706+0000

**Record Last Update:** 20240130T202043+0000

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## Ratings and Alerts

No rating or validation information has been found for `Exoc4Gt(SABetageo4)Sor/Exoc4Gt(SABetageo4)Sor`.

No alerts have been found for `Exoc4Gt(SABetageo4)Sor/Exoc4Gt(SABetageo4)Sor`.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.