

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

## Del(16Zfp520-Slc25a1)1Awb/+

RRID:MGI:3701780

Type: Organism

### Proper Citation

RRID:MGI:3701780

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3701780

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

**Species:** Mus musculus

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

**Phenotype:** cardiovascular system phenotype, embryonic lethality between implantation and somite formation, complete penetrance, abnormal prepulse inhibition, inner cell mass degeneration, impaired coordination, behavior/neurological phenotype

**Affected Gene:** Del(16Zfp520-Slc25a1)1Awb

**Genomic Alteration:** Del(16Zfp520-Slc25a1)1Awb

**Catalog Number:** 3701780

**Background:** involves: 129S6/SvEvTac \* NIH Black Swiss

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10545603](#)

**Organism Name:** Del(16Zfp520-Slc25a1)1Awb/+

**Record Creation Time:** 20240120T190528+0000

**Record Last Update:** 20240130T201946+0000

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## Ratings and Alerts

No rating or validation information has been found for Del(16Zfp520-Slc25a1)1Awb/+.

No alerts have been found for Del(16Zfp520-Slc25a1)1Awb/+.

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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.