

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 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

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/+.

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.