

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Arap3^{tm2.1Sve}/Arap3^{tm2.1Sve}](#)

RRID:MGI:5428760

Type: Organism

Proper Citation

RRID:MGI:5428760

Organism Information

URL:

Proper Citation: RRID:MGI:5428760

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

Species: Mus musculus

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

Phenotype: abnormal brain vasculature morphology, abnormal vascular branching morphogenesis, abnormal vitelline vasculature morphology, pallor, embryonic lethality during organogenesis, complete penetrance, decreased embryo size, excessive folding of visceral yolk sac

Affected Gene: Arap3

Genomic Alteration: tm2.1Sve

Catalog Number: 5428760

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20978237](#)

Organism Name: Arap3^{tm2.1Sve}/Arap3^{tm2.1Sve}

Record Creation Time: 20240120T190144+0000

Record Last Update: 20240130T201740+0000

Ratings and Alerts

No rating or validation information has been found for Arap3^{tm2.1Sve}/Arap3^{tm2.1Sve}.

No alerts have been found for Arap3^{tm2.1Sve}/Arap3^{tm2.1Sve}.

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.