

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Arsa^{tm1Gie}/Arsa^{tm1Gie}](#)

RRID:MGI:3040031

Type: Organism

Proper Citation

RRID:MGI:3040031

Organism Information

URL:

Proper Citation: RRID:MGI:3040031

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

Species: Mus musculus

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

Phenotype: impaired swimming, abnormal spatial learning, abnormal passive avoidance behavior, impaired balance, hyperactivity

Affected Gene: Arsa

Genomic Alteration: tm1Gie

Catalog Number: 3040031

Background: involves: 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11430883](#)

Organism Name: Arsa^{tm1Gie}/Arsa^{tm1Gie}

Record Creation Time: 20240120T190704+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Arsa^{tm1Gie}/Arsa^{tm1Gie}.

No alerts have been found for Arsa^{tm1Gie}/Arsa^{tm1Gie}.

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.