

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Adra2c^{tm1Gsb}/Adra2c^{tm1Gsb}](#)

RRID:MGI:3039694

Type: Organism

Proper Citation

RRID:MGI:3039694

Organism Information

URL:

Proper Citation: RRID:MGI:3039694

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

Species: Mus musculus

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

Phenotype: behavior/neurological phenotype, increased startle reflex, homeostasis/metabolism phenotype, behavior/neurological phenotype, abnormal spatial working memory, cardiovascular system phenotype, behavior/neurological phenotype, nervous system phenotype, behavior/neurological phenotype, homeostasis/metabolism phenotype, nervous system phenotype, increased coping response, nervous system phenotype, abnormal spatial working memory

Affected Gene: Adra2c

Genomic Alteration: tm1Gsb

Catalog Number: 3039694

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9692731](#), [PMID:11642653](#), [PMID:10051760](#), [PMID:9526020](#), [PMID:8670422](#), [PMID:10523817](#), [PMID:9421280](#), [PMID:10647009](#), [PMID:9016344](#)

Organism Name: Adra2c^{tm1Gsb}/Adra2c^{tm1Gsb}

Record Creation Time: 20240120T190704+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Adra2c^{tm1Gsb}/Adra2c^{tm1Gsb}.

No alerts have been found for Adra2c^{tm1Gsb}/Adra2c^{tm1Gsb}.

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.