

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Adra2b<sup>tm1Gsb</sup>/Adra2b<sup>tm1Gsb</sup>](#)

RRID:MGI:3039497

Type: Organism

## Proper Citation

RRID:MGI:3039497

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3039497

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

**Species:** Mus musculus

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

**Phenotype:** homeostasis/metabolism phenotype, behavior/neurological phenotype, abnormal fertility/fecundity, abnormal fertility/fecundity, postnatal lethality, abnormal vasoconstriction, cardiovascular system phenotype, cardiovascular system phenotype

**Affected Gene:** Adra2b

**Genomic Alteration:** tm1Gsb

**Catalog Number:** 3039497

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9421280](#), [PMID:8670422](#), [PMID:10647009](#), [PMID:10679505](#)

**Organism Name:** Adra2b<sup>tm1Gsb</sup>/Adra2b<sup>tm1Gsb</sup>

**Record Creation Time:** 20240120T190704+0000

**Record Last Update:** 20240130T202042+0000

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## Ratings and Alerts

No rating or validation information has been found for Adra2b<sup>tm1Gsb</sup>/Adra2b<sup>tm1Gsb</sup>.

No alerts have been found for Adra2b<sup>tm1Gsb</sup>/Adra2b<sup>tm1Gsb</sup>.

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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.