

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[Agtr2^{tm1Gsb}](#)

RRID:MGI:3639106

Type: Organism

Proper Citation

RRID:MGI:3639106

Organism Information

URL:

Proper Citation: RRID:MGI:3639106

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

Species: Mus musculus

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

Phenotype: abnormal systemic arterial blood pressure, increased vasoconstriction, vascular smooth muscle hypertrophy, dilated heart left ventricle, increased sensitivity to induced morbidity/mortality, altered response to myocardial infarction, abnormal vasculogenesis, abnormal vascular smooth muscle morphology, abnormal vasoconstriction

Affected Gene: Agtr2

Genomic Alteration: tm1Gsb

Catalog Number: 3639106

Background: FVB.129-Agtr2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10373225](#), [PMID:11714657](#), [PMID:12624001](#)

Organism Name: Agtr2^{tm1Gsb}

Record Creation Time: 20240120T190553+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Agtr2^{tm1Gsb}.

No alerts have been found for Agtr2^{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.