

# Resource Summary Report

Generated by [ASWG](#) on Aug 3, 2026

## [Agtr2<sup>tm1Tin</sup>; Agtr1a<sup>tm1Unc</sup>/Agtr1a<sup>tm1Unc</sup>](#)

RRID:MGI:4454289

Type: Organism

### Proper Citation

RRID:MGI:4454289

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4454289

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

**Species:** Mus musculus

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

**Phenotype:** decreased heart weight, abnormal systemic arterial blood pressure, abnormal circulating protein level, abnormal heart rate, renal glomerulus atrophy, abnormal response/metabolism to endogenous compounds, decreased heart rate, increased glomerular capsule space, decreased mean systemic arterial blood pressure, decreased kidney weight

**Affected Gene:** Agtr1a, Agtr2

**Genomic Alteration:** tm1Unc, tm1Tin

**Catalog Number:** 4454289

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18497303](#)

**Organism Name:** Agtr2<sup>tm1Tin</sup>; Agtr1a<sup>tm1Unc</sup>/Agtr1a<sup>tm1Unc</sup>

**Record Creation Time:** 20240120T190259+0000

**Record Last Update:** 20240130T201821+0000

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## Ratings and Alerts

No rating or validation information has been found for Agtr2<sup>tm1Tin</sup>; Agtr1a<sup>tm1Unc</sup>/Agtr1a<sup>tm1Unc</sup>.

No alerts have been found for Agtr2<sup>tm1Tin</sup>; Agtr1a<sup>tm1Unc</sup>/Agtr1a<sup>tm1Unc</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.