

Resource Summary Report

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

Tg(hAGT)2041Sig; Hprt^{tm2(AGT)Sig}

RRID:MGI:3720718

Type: Organism

Proper Citation

RRID:MGI:3720718

Organism Information

URL:

Proper Citation: RRID:MGI:3720718

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

Species: Mus musculus

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

Phenotype: increased systemic arterial blood pressure

Affected Gene: Hprt

Genomic Alteration: tm2(AGT)Sig, Tg(hAGT)2041Sig

Catalog Number: 3720718

Background: involves: 129P2/OlaHsd * C57BL/6 * SJL/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12388794](#)

Organism Name: Tg(hAGT)2041Sig; Hprt^{tm2(AGT)Sig}

Record Creation Time: 20240120T190505+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for Tg(hAGT)2041Sig; Hprt^{tm2}(AGT)Sig.

No alerts have been found for Tg(hAGT)2041Sig; Hprt^{tm2}(AGT)Sig.

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.