

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

B6.Cg-Tg(hAGT)2041Sig/J

RRID:IMSR_JAX:002749

Type: Organism

Proper Citation

RRID:IMSR_JAX:002749

Organism Information

URL: <https://www.jax.org/strain/002749>

Proper Citation: RRID:IMSR_JAX:002749

Description: Mus musculus with name B6.Cg-Tg(hAGT)2041Sig/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(hAGT)2041Sig/J

Notes: gene symbol note: transgene insertion 2041; Curt Sigmund|angiotensinogen;
mutant strain: Tg(hAGT)2041Sig|AGT

Affected Gene: transgene insertion 2041; Curt Sigmund|angiotensinogen

Genomic Alteration: transgene insertion 2041; Curt Sigmund

Catalog Number: JAX:002749

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(hAGT)2041Sig/J

Record Creation Time: 20250513T053634+0000

Record Last Update: 20260725T044343+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(hAGT)2041Sig/J.

No alerts have been found for B6.Cg-Tg(hAGT)2041Sig/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.