

Resource Summary Report

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

STOCK Gata6^{tm2.1Sad}/J

RRID:IMSR_JAX:008196

Type: Organism

Proper Citation

RRID:IMSR_JAX:008196

Organism Information

URL: <https://www.jax.org/strain/008196>

Proper Citation: RRID:IMSR_JAX:008196

Description: Mus musculus with name STOCK Gata6^{tm2.1Sad}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: GATA binding protein 6; mutant stock: Gata6

Affected Gene: GATA binding protein 6

Genomic Alteration: targeted mutation 2.1; Stephen A Duncan

Catalog Number: JAX:008196

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Gata6^{tm2.1Sad}/J

Record Creation Time: 20250513T053706+0000

Record Last Update: 20260808T050911+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gata6^{tm2.1Sad}/J.

No alerts have been found for STOCK Gata6^{tm2.1Sad}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang Y, et al. (2024) A pan-family screen of nuclear receptors in immunocytes reveals ligand-dependent inflammasome control. *Immunity*, 57(12), 2737.

Jun S, et al. (2023) Control of murine brown adipocyte development by GATA6. *Developmental cell*, 58(21), 2195.