

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

STOCK Del(4Ago3-Ago4)1Ghan/J

RRID:IMSR_JAX:014152

Type: Organism

Proper Citation

RRID:IMSR_JAX:014152

Organism Information

URL: <https://www.jax.org/strain/014152>

Proper Citation: RRID:IMSR_JAX:014152

Description: Mus musculus with name STOCK Del(4Ago3-Ago4)1Ghan/J from IMSR.

Species: Mus musculus

Synonyms: STOCK Del(4Eif2c3-Eif2c4)1Ghan/J. STOCK Del(Eif2c3/Eif2c1/Eif2c4)1Ghan/J

Notes: gene symbol note: deletion; Chr 4; Gregory J Hannon 1; mutant stock: Del(4Ago3-Ago4)1Ghan

Affected Gene: deletion; Chr 4; Gregory J Hannon 1

Genomic Alteration: deletion; Chr 4; Gregory J Hannon 1

Catalog Number: JAX:014152

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Del(4Ago3-Ago4)1Ghan/J

Record Creation Time: 20250513T053727+0000

Record Last Update: 20260725T044436+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Del(4Ago3-Ago4)1Ghan/J.

No alerts have been found for STOCK Del(4Ago3-Ago4)1Ghan/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hajarnis S, et al. (2018) Suppression of microRNA Activity in Kidney Collecting Ducts Induces Partial Loss of Epithelial Phenotype and Renal Fibrosis. Journal of the American Society of Nephrology : JASN, 29(2), 518.