

Resource Summary Report

Generated by ASWG on Aug 10, 2026

CByJ.A-Abcg5^{trac}/J

RRID:IMSR_JAX:004171

Type: Organism

Proper Citation

RRID:IMSR_JAX:004171

Organism Information

URL: <https://www.jax.org/strain/004171>

Proper Citation: RRID:IMSR_JAX:004171

Description: Mus musculus with name CByJ.A-Abcg5^{trac}/J from IMSR.

Species: Mus musculus

Synonyms: CByJ.A-trac/J. CBy.A-cmp. CByJ.A-cmp/J

Notes: gene symbol note: ATP binding cassette subfamily G member 5; mutant strain|congenic strain: Abcg5

Affected Gene: ATP binding cassette subfamily G member 5

Genomic Alteration: thrombocytopenia and cardiomyopathy

Catalog Number: JAX:004171

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: CByJ.A-Abcg5^{trac}/J

Record Creation Time: 20250513T053643+0000

Record Last Update: 20260808T050845+0000

Ratings and Alerts

No rating or validation information has been found for CByJ.A-Abcg5^{trac}/J.

No alerts have been found for CByJ.A-Abcg5^{trac}/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.