

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

B6.Cg-Tg(APOC2)2Bres/J

RRID:IMSR_JAX:003538

Type: Organism

Proper Citation

RRID:IMSR_JAX:003538

Organism Information

URL: <https://www.jax.org/strain/003538>

Proper Citation: RRID:IMSR_JAX:003538

Description: Mus musculus with name B6.Cg-Tg(APOC2)2Bres/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytochrome P450 family 1 subfamily A member 1|apolipoprotein C2|transgene insertion 2; Jan L Breslow; mutant strain|congenic strain: CYP1A1|APOC2|Tg(APOC2)2Bres

Affected Gene: cytochrome P450 family 1 subfamily A member 1|apolipoprotein C2|transgene insertion 2; Jan L Breslow

Genomic Alteration: transgene insertion 2; Jan L Breslow

Catalog Number: JAX:003538

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(APOC2)2Bres/J

Record Creation Time: 20250513T053640+0000

Record Last Update: 20260725T044349+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(APOC2)2Bres/J.

No alerts have been found for B6.Cg-Tg(APOC2)2Bres/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.