

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

C57BL/6J-Abca3^{em1(rtTA)}Jid/J

RRID:IMSR_JAX:041646

Type: Organism

Proper Citation

RRID:IMSR_JAX:041646

Organism Information

URL: <https://www.jax.org/strain/041646>

Proper Citation: RRID:IMSR_JAX:041646

Description: Mus musculus with name C57BL/6J-Abca3^{em1(rtTA)}Jid/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: ATP-binding cassette; sub-family A member 3; coisogenic strain|mutant strain: Abca3

Affected Gene: ATP-binding cassette; sub-family A member 3

Genomic Alteration: endonuclease-mediated mutation 1; Dianhua Jiang

Catalog Number: JAX:041646

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Abca3^{em1(rtTA)}Jid/J

Record Creation Time: 20260609T041304+0000

Record Last Update: 20260815T060434+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Abca3^{em1(rtTA)}Jid/J.

No alerts have been found for C57BL/6J-Abca3^{em1(rtTA)}Jid/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.