

Resource Summary Report

Generated by [kravitz2](#) on Aug 19, 2026

(CByB6F1/J x C3D2F1/J)/J

RRID:IMSR_JAX:036603

Type: Organism

Proper Citation

RRID:IMSR_JAX:036603

Organism Information

URL: <https://www.jax.org/strain/036603>

Proper Citation: RRID:IMSR_JAX:036603

Description: Mus musculus with name (CByB6F1/J x C3D2F1/J)/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: ; mutant stock:

Catalog Number: JAX:036603

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: (CByB6F1/J x C3D2F1/J)/J

Record Creation Time: 20250513T053854+0000

Record Last Update: 20260815T050804+0000

Ratings and Alerts

No rating or validation information has been found for (CByB6F1/J x C3D2F1/J)/J.

No alerts have been found for (CByB6F1/J x C3D2F1/J)/J.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Looft-Wilson RC, et al. (2025) Vasomotor responses are similar between outbred UM-HET3 and inbred C57BL/6J male and female mouse mesenteric resistance arteries. *Frontiers in physiology*, 16, 1692618.

Faizan MI, et al. (2025) Genetic diversity leads to differential inflammatory responses to cigarette smoke in mice. *Physiological reports*, 13(2), e70199.