

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

B6;129-C3^{tm1Crr} Man2a1/J

RRID:IMSR_JAX:009077

Type: Organism

Proper Citation

RRID:IMSR_JAX:009077

Organism Information

URL: <https://www.jax.org/strain/009077>

Proper Citation: RRID:IMSR_JAX:009077

Description: Mus musculus with name B6;129-C3^{tm1Crr} Man2a1/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: complement component 3|mannosidase 2; alpha 1; mutant stock: C3|Man2a1

Affected Gene: complement component 3|mannosidase 2; alpha 1

Genomic Alteration: targeted mutation 1; Michael C Carroll|targeted mutation 1; Jamey Marth

Catalog Number: JAX:009077

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-C3^{tm1Crr} Man2a1/J

Record Creation Time: 20250513T053712+0000

Record Last Update: 20260808T050918+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-C3^{tm1Crr} Man2a1/J.

No alerts have been found for B6;129-C3^{tm1Crr} Man2a1/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.