

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

B6C3Fe a/a-sy/J

RRID:IMSR_JAX:000063

Type: Organism

Proper Citation

RRID:IMSR_JAX:000063

Organism Information

URL: <https://www.jax.org/strain/000063>

Proper Citation: RRID:IMSR_JAX:000063

Description: Mus musculus with name B6C3Fe a/a-sy/J from IMSR.

Species: Mus musculus

Synonyms: B6C3Fe-a/a-sy

Notes: gene symbol note: shaker-with-syndactylism deletion region|nonagouti; mutant strain: sy|a

Affected Gene: shaker-with-syndactylism deletion region|nonagouti

Genomic Alteration: shaker with syndactylism|nonagouti

Catalog Number: JAX:000063

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6C3Fe a/a-sy/J

Record Creation Time: 20250513T053614+0000

Record Last Update: 20260801T050314+0000

Ratings and Alerts

No rating or validation information has been found for B6C3Fe a/a-sy/J.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human distal arthrogryposis.

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.