

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

B6C3Fe a/a-Scyl1^{mdf}/J

RRID:IMSR_JAX:000224

Type: Organism

Proper Citation

RRID:IMSR_JAX:000224

Organism Information

URL: <https://www.jax.org/strain/000224>

Proper Citation: RRID:IMSR_JAX:000224

Description: Mus musculus with name B6C3Fe a/a-Scyl1^{mdf}/J from IMSR.

Species: Mus musculus

Synonyms: B6C3Fe a/a-mdf/J. B6C3Fe-a/a-mdf

Notes: gene symbol note: SCY1-like 1 (S. cerevisiae)|nonagouti; mutant strain|mutant stock: Scyl1|a

Affected Gene: SCY1-like 1 (S. cerevisiae)|nonagouti

Genomic Alteration: muscle deficient|nonagouti

Catalog Number: JAX:000224

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6C3Fe a/a-Scyl1^{mdf}/J

Record Creation Time: 20250513T053616+0000

Record Last Update: 20260905T044353+0000

Ratings and Alerts

No rating or validation information has been found for B6C3Fe a/a-Scyl1^{mdf}/J.

No alerts have been found for B6C3Fe a/a-Scyl1^{mdf}/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.