

Resource Summary Report

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

B6C3Fe a/a-Alx4^{lst-J/J}

RRID:IMSR_JAX:000221

Type: Organism

Proper Citation

RRID:IMSR_JAX:000221

Organism Information

URL: <https://www.jax.org/strain/000221>

Proper Citation: RRID:IMSR_JAX:000221

Description: Mus musculus with name B6C3Fe a/a-Alx4^{lst-J/J} from IMSR.

Species: Mus musculus

Synonyms: B6C3Fe-a/a-Alx4

Notes: gene symbol note: nonagouti|aristaless-like homeobox 4; mutant strain: a|Alx4

Affected Gene: nonagouti|aristaless-like homeobox 4

Genomic Alteration: nonagouti|Strong's luxoid Jackson

Catalog Number: JAX:000221

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6C3Fe a/a-Alx4^{lst-J/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-Alx4^{lst-J/J}.

No alerts have been found for B6C3Fe a/a-Alx4^{lst-J/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.