

Resource Summary Report

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

C3FeLe.B6-a/J

RRID:IMSR_ORNL:C3H.A

Type: Organism

Proper Citation

RRID:IMSR_ORNL:C3H.A

Organism Information

URL: <https://www.jax.org/research-and-faculty/tools/oak-ridge-strains>

Proper Citation: RRID:IMSR_ORNL:C3H.A

Description: Mus musculus with name C3FeLe.B6-a/J from IMSR.

Species: Mus musculus

Synonyms: C3HeB/FeJLe. C3HeB/FeJLe-a/a

Notes: gene symbol note: nonagouti; congenic strain: a

Affected Gene: nonagouti

Genomic Alteration: nonagouti

Catalog Number: ORNL:C3H.A

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: C3FeLe.B6-a/J

Record Creation Time: 20250513T061348+0000

Record Last Update: 20260815T054654+0000

Ratings and Alerts

No rating or validation information has been found for C3FeLe.B6-a/J.

No alerts have been found for C3FeLe.B6-a/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Oak Ridge Collection at JAX

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Yu H, et al. (2024) Neurotrophic factor Neurtin modulates T cell electrical and metabolic state for the balance of tolerance and immunity. bioRxiv : the preprint server for biology.

Yu H, et al. (2024) Neurotrophic factor Neurtin modulates T cell electrical and metabolic state for the balance of tolerance and immunity. eLife, 13.