

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

B6C3Fe a/a-Ptch1^{mes}/J

RRID:IMSR_JAX:001430

Type: Organism

Proper Citation

RRID:IMSR_JAX:001430

Organism Information

URL: <https://www.jax.org/strain/001430>

Proper Citation: RRID:IMSR_JAX:001430

Description: Mus musculus with name B6C3Fe a/a-Ptch1^{mes}/J from IMSR.

Species: Mus musculus

Synonyms: B6C3Fe a/a-Ptch/J

Notes: gene symbol note: nonagouti|patched 1; mutant strain: a|Ptch1

Affected Gene: nonagouti|patched 1

Genomic Alteration: nonagouti|mesenchymal dysplasia

Catalog Number: JAX:001430

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6C3Fe a/a-Ptch1^{mes}/J

Record Creation Time: 20250513T053625+0000

Record Last Update: 20260905T044403+0000

Ratings and Alerts

No rating or validation information has been found for B6C3Fe a/a-Ptch1^{mes}/J.

No alerts have been found for B6C3Fe a/a-Ptch1^{mes}/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.