

Resource Summary Report

Generated by [ASWG](#) on Sep 21, 2026

B6EiC3Sn a/A-Cacnb4^{lh}/J

RRID:IMSR_JAX:000504

Type: Organism

Proper Citation

RRID:IMSR_JAX:000504

Organism Information

URL: <https://www.jax.org/strain/000504>

Proper Citation: RRID:IMSR_JAX:000504

Description: Mus musculus with name B6EiC3Sn a/A-Cacnb4^{lh}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: nonagouti|calcium channel; voltage-dependent; beta 4 subunit; mutant strain: a|Cacnb4

Affected Gene: nonagouti|calcium channel; voltage-dependent; beta 4 subunit

Genomic Alteration: wild-type agouti|lethargic

Catalog Number: JAX:000504

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6EiC3Sn a/A-Cacnb4^{lh}/J

Record Creation Time: 20250513T053618+0000

Record Last Update: 20260919T054807+0000

Ratings and Alerts

No rating or validation information has been found for B6EiC3Sn a/A-Cacnb4^{lh}/J.

No alerts have been found for B6EiC3Sn a/A-Cacnb4^{lh}/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.