

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6 x B6EiC3Sn a/A-T(8C3;16B5)164Dn/J

RRID:IMSR_JAX:001831

Type: Organism

Proper Citation

RRID:IMSR_JAX:001831

Organism Information

URL: <https://www.jax.org/strain/001831>

Proper Citation: RRID:IMSR_JAX:001831

Description: Mus musculus with name B6 x B6EiC3Sn a/A-T(8C3;16B5)164Dn/J from IMSR.

Species: Mus musculus

Synonyms: T164Dn

Notes: gene symbol note: reciprocal translocation; Chr 8; cytogenetic band C3; and Chr 16; cytogenetic band B5; Davisson 164|nonagouti; unclassified: T(8C3;16B5)164Dn|a

Affected Gene: reciprocal translocation; Chr 8; cytogenetic band C3; and Chr 16; cytogenetic band B5; Davisson 164|nonagouti

Catalog Number: JAX:001831

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6 x B6EiC3Sn a/A-T(8C3;16B5)164Dn/J

Record Creation Time: 20250513T053628+0000

Record Last Update: 20260919T054816+0000

Ratings and Alerts

No rating or validation information has been found for B6 x B6EiC3Sn a/A-T(8C3;16B5)164Dn/J.

No alerts have been found for B6 x B6EiC3Sn a/A-T(8C3;16B5)164Dn/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.