

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

C57BL/6J-Dctn5^{b2b315Clo}/J

RRID:IMSR_JAX:013613

Type: Organism

Proper Citation

RRID:IMSR_JAX:013613

Organism Information

URL: <https://www.jax.org/strain/013613>

Proper Citation: RRID:IMSR_JAX:013613

Description: Mus musculus with name C57BL/6J-Dctn5^{b2b315Clo}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-b2b315Clo/J

Notes: gene symbol note: dynactin 5; coisogenic strain|mutant strain: Dctn5

Affected Gene: dynactin 5

Genomic Alteration: Bench to Bassinet Program (B2B/CVDC); mutation 315 Cecilia Lo

Catalog Number: JAX:013613

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Dctn5^{b2b315Clo}/J

Record Creation Time: 20250513T053725+0000

Record Last Update: 20260808T050930+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Dctn5^{b2b315Clo}/J.

No alerts have been found for C57BL/6J-Dctn5^{b2b315Clo}/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.