

Resource Summary Report

Generated by ASWG on Aug 10, 2026

B6(Cg)-Dct^{Slt-lt3J}/J

RRID:IMSR_JAX:005071

Type: Organism

Proper Citation

RRID:IMSR_JAX:005071

Organism Information

URL: <https://www.jax.org/strain/005071>

Proper Citation: RRID:IMSR_JAX:005071

Description: Mus musculus with name B6(Cg)-Dct^{Slt-lt3J}/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Dct/J

Notes: gene symbol note: dopachrome tautomerase; mutant strain: Dct

Affected Gene: dopachrome tautomerase

Genomic Alteration: slaty light 3 Jackson

Catalog Number: JAX:005071

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6(Cg)-Dct^{Slt-lt3J}/J

Record Creation Time: 20250513T053648+0000

Record Last Update: 20260808T050850+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Dct^{Slt-lt3J}/J.

No alerts have been found for B6(Cg)-Dct^{Slt-lt3J}/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.