

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C3.Cg-Tg(Dct-Birc5)21Gros/J

RRID:IMSR_JAX:010534

Type: Organism

Proper Citation

RRID:IMSR_JAX:010534

Organism Information

URL: <https://www.jax.org/strain/010534>

Proper Citation: RRID:IMSR_JAX:010534

Description: Mus musculus with name C3.Cg-Tg(Dct-Birc5)21Gros/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: dopachrome tautomerase|transgene insertion 21; Doug Grossman|baculoviral IAP repeat-containing 5; mutant strain|congenic strain: Dct|Tg(Dct-Birc5)21Gros|Birc5

Affected Gene: dopachrome tautomerase|transgene insertion 21; Doug Grossman|baculoviral IAP repeat-containing 5

Genomic Alteration: transgene insertion 21; Doug Grossman

Catalog Number: JAX:010534

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C3.Cg-Tg(Dct-Birc5)21Gros/J

Record Creation Time: 20250513T053716+0000

Record Last Update: 20260815T050626+0000

Ratings and Alerts

No rating or validation information has been found for C3.Cg-Tg(Dct-Birc5)21Gros/J.

No alerts have been found for C3.Cg-Tg(Dct-Birc5)21Gros/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.