

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6(129)-Duox2^{thyd}/J

RRID:IMSR_JAX:005543

Type: Organism

Proper Citation

RRID:IMSR_JAX:005543

Organism Information

URL: <https://www.jax.org/strain/005543>

Proper Citation: RRID:IMSR_JAX:005543

Description: Mus musculus with name B6(129)-Duox2^{thyd}/J from IMSR.

Species: Mus musculus

Synonyms: B6;129-thyd/J

Notes: gene symbol note: dual oxidase 2; mutant strain: Duox2

Affected Gene: dual oxidase 2

Genomic Alteration: thyroid dysmorphogenesis

Catalog Number: JAX:005543

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(129)-Duox2^{thyd}/J

Record Creation Time: 20250513T053650+0000

Record Last Update: 20260829T044944+0000

Ratings and Alerts

No rating or validation information has been found for B6(129)-Duox2^{thyd}/J.

No alerts have been found for B6(129)-Duox2^{thyd}/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.