

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

B6:129S5-Duox1^{Gt(OST289208)}Lex

RRID:IMSR_TAC:TF1426

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1426

Organism Information

URL: <https://www.taconic.com/knockout-mouse/duox1-trapped>

Proper Citation: RRID:IMSR_TAC:TF1426

Description: Mus musculus with name B6:129S5-Duox1^{Gt(OST289208)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: dual oxidase 1; mutant strain: Duox1

Affected Gene: dual oxidase 1

Genomic Alteration: gene trap OST289208; Lexicon Genetics

Catalog Number: TAC:TF1426

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Duox1^{Gt(OST289208)}Lex

Record Creation Time: 20250513T053535+0000

Record Last Update: 20260725T044242+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Duox1^{Gt(OST289208)}Lex.

No alerts have been found for B6:129S5-Duox1^{Gt(OST289208)}Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.