

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6:129S5-Rmnd5b^{Gt(OST234478)}Lex

RRID:IMSR_TAC:TF2553

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2553

Organism Information

URL: <https://www.taconic.com/knockout-mouse/rmnd5b-trapped>

Proper Citation: RRID:IMSR_TAC:TF2553

Description: Mus musculus with name B6:129S5-Rmnd5b^{Gt(OST234478)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: required for meiotic nuclear division 5 homolog B; mutant strain: Rmnd5b

Affected Gene: required for meiotic nuclear division 5 homolog B

Genomic Alteration: gene trap OST234478; Lexicon Genetics

Catalog Number: TAC:TF2553

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Rmnd5b^{Gt(OST234478)}Lex

Record Creation Time: 20250513T053541+0000

Record Last Update: 20260905T044318+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Rmnd5b^{Gt(OST234478)}Lex.

No alerts have been found for B6:129S5-Rmnd5b^{Gt}(OST234478)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.