

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## B6:129S5-Rmnd5b<sup>Gt(OST234478)</sup>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<sup>Gt(OST234478)</sup>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<sup>Gt(OST234478)</sup>Lex

**Record Creation Time:** 20250513T053541+0000

**Record Last Update:** 20260815T050445+0000

### Ratings and Alerts

No rating or validation information has been found for B6:129S5-Rmnd5b<sup>Gt(OST234478)</sup>Lex.

No alerts have been found for B6:129S5-Rmnd5b<sup>Gt</sup>(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.