

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

B6;129S5-Hsd17b14^{tm1Lex}/Mmucd

RRID:MMRRC_032368-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032368-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32368

Proper Citation: RRID:MMRRC_032368-UCD

Description: Mus musculus with name B6;129S5-Hsd17b14^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Genentech

Phenotype: male infertility [MP:0001925]| oligozoospermia [MP:0002687]| increased IgG2a level [MP:0008500]| increased response to stress-induced hyperthermia [MP:0010166]| testis degeneration [MP:0013600]

Affected Gene: Hsd17b14

Catalog Number: 032368-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32368-UCD, MMRRC_032368, MMRRC_32368

Organism Name: B6;129S5-Hsd17b14^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260801T124243+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Hsd17b14*^{tm1Lex}/Mmucd.

No alerts have been found for B6;129S5-*Hsd17b14*^{tm1Lex}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.