

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6.129S6-Cib1^{tm1Prse}/Mmnc

RRID:MMRRC_050544-UNC

Type: Organism

Proper Citation

RRID:MMRRC_050544-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50544

Proper Citation: RRID:MMRRC_050544-UNC

Description: Mus musculus with name B6.129S6-Cib1^{tm1Prse}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Hematology, Reproduction; Mutation Type: Targeted Mutation ; Collection:

Phenotype: decreased cell proliferation [MP:0000352]| arrest of spermatogenesis [MP:0001155]| abnormal spermatogenesis [MP:0001156]| male infertility [MP:0001925]| abnormal spermiogenesis [MP:0001932]| decreased testis weight [MP:0004852]| azoospermia [MP:0005159]

Affected Gene: Cib1

Catalog Number: 050544-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16982698](#)

Alternate IDs: MMRRC_50544-UNC, MMRRC_050544, MMRRC_5544

Organism Name: B6.129S6-Cib1^{tm1Prse}/Mmnc

Record Creation Time: 20230308T055313+0000

Record Last Update: 20260905T111203+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-*Cib1*^{tm1Prse}/Mmnc.

No alerts have been found for B6.129S6-*Cib1*^{tm1Prse}/Mmnc.

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.