

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

B6.129-Piwi1^{tm1Hfl}/Mmmh

RRID:MMRRC_036896-MU

Type: Organism

Proper Citation

RRID:MMRRC_036896-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36896

Proper Citation: RRID:MMRRC_036896-MU

Description: Mus musculus with name B6.129-Piwi1^{tm1Hfl}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology, Reproduction; Mutation Type: Targeted Mutation ; Collection:

Phenotype: male infertility [MP:0001925]| decreased testis weight [MP:0004852]| abnormal male germ cell morphology [MP:0006362]| arrest of male meiosis [MP:0008261]

Affected Gene: Piwi1

Catalog Number: 036896-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12062093](#)

Alternate IDs: MMRRC_36896-MU, MMRRC_036896, MMRRC_36896

Organism Name: B6.129-Piwi1^{tm1Hfl}/Mmmh

Record Creation Time: 20230308T055148+0000

Record Last Update: 20260808T124119+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-*Piwi1*^{tm1Hfl}/Mmmh.

No alerts have been found for B6.129-*Piwi1*^{tm1Hfl}/Mmmh.

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.