

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

STOCK *Myh9^{tm7Rsad}/Mmnc*

RRID:MMRRC_036210-UNC

Type: Organism

Proper Citation

RRID:MMRRC_036210-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36210

Proper Citation: RRID:MMRRC_036210-UNC

Description: Mus musculus with name STOCK *Myh9^{tm7Rsad}/Mmnc* from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Hematology, Models for Human Disease; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: Myh9

Catalog Number: 036210-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21908426](#)

Alternate IDs: MMRRC_36210-UNC, MMRRC_036210, MMRRC_3621

Organism Name: STOCK *Myh9^{tm7Rsad}/Mmnc*

Record Creation Time: 20230308T055144+0000

Record Last Update: 20260801T124330+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Myh9^{tm7Rsad}/Mmnc*.

No alerts have been found for STOCK *Myh9^{tm7Rsad}/Mmnc*.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#).

Baumann J, et al. (2022) Reduced platelet forces underlie impaired hemostasis in mouse models of MYH9-related disease. Science advances, 8(20), eabn2627.

Sung DC, et al. (2021) Mutations in non-muscle myosin 2A disrupt the actomyosin cytoskeleton in Sertoli cells and cause male infertility. Developmental biology, 470, 49.