

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

B6.129S1-Wwp1^{tm1Lmat}/Mmnc

RRID:MMRRC_066735-UNC

Type: Organism

Proper Citation

RRID:MMRRC_066735-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=66735

Proper Citation: RRID:MMRRC_066735-UNC

Description: Mus musculus with name B6.129S1-Wwp1^{tm1Lmat}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Cardiovascular, Developmental Biology, Hematology, Immunology and Inflammation, Metabolism, Models for Human Disease, Neurobiology, Virology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: enhanced osteoblast differentiation [MP:0011710]

Affected Gene: Wwp1

Catalog Number: 066735-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:31097636](#), [PMID:21809421](#), [PMID:23553732](#)

Alternate IDs: MMRRC_66735-UNC, MMRRC_066735, MMRRC_66735

Organism Name: B6.129S1-Wwp1^{tm1Lmat}/Mmnc

Record Creation Time: 20230308T055509+0000

Record Last Update: 20260801T125402+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-*Wwp1*^{tm1Lmat}/Mmnc.

No alerts have been found for B6.129S1-*Wwp1*^{tm1Lmat}/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Snyder LB, et al. (2021) Ubiquitin ligase Wwp1 gene deletion attenuates diastolic dysfunction in pressure-overload hypertrophy. American journal of physiology. Heart and circulatory physiology, 321(5), H976.