

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

B6J.B6N(Cg)-Adamts9^{tm1.2Apte}/Mmjax

RRID:MMRRC_069571-JAX

Type: Organism

Proper Citation

RRID:MMRRC_069571-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=69571

Proper Citation: RRID:MMRRC_069571-JAX

Description: Mus musculus with name B6J.B6N(Cg)-Adamts9^{tm1.2Apte}/Mmjax from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal heart valve morphology [MP:0000285]| absent hair follicle melanin granules [MP:0000394]| syndactyly [MP:0000564]| interdigital webbing [MP:0000571]| absent mesoderm [MP:0001683]| abnormal gastrulation [MP:0001695]| abnormal eye morphology [MP:0002092]| disorganized extraembryonic tissue [MP:0002582]| abnormal embryonic epiblast morphology [MP:0003886]| disorganized embryonic tissue [MP:0003988]| abnormal hair follicle melanin granule morphology [MP:0005072]| abnormal melanoblast morphology [MP:0009783]| cleft secondary palate [MP:0009890]| embryonic lethality between implantation and somite formation [MP:0011096]| complete penetrance [MP:0011098]| embryonic lethality during organogenesis [MP:0011186]| complete penetrance [MP:0014134]

Affected Gene: Adamts9

Catalog Number: 069571-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:24753090](#)

Alternate IDs: MMRRC_69571-JAX, MMRRC_069571, MMRRC_69571

Organism Name: B6J.B6N(Cg)-*Adamts9^{tm1.2Apte}*/Mmjax

Record Creation Time: 20230308T055518+0000

Record Last Update: 20260801T125421+0000

Ratings and Alerts

No rating or validation information has been found for B6J.B6N(Cg)-*Adamts9^{tm1.2Apte}*/Mmjax.

No alerts have been found for B6J.B6N(Cg)-*Adamts9^{tm1.2Apte}*/Mmjax.

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.