

Resource Summary Report

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

B6J.Cg-Atp1a1^{tm2Ling}/Mmnc

RRID:MMRRC_069685-UNC

Type: Organism

Proper Citation

RRID:MMRRC_069685-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=69685

Proper Citation: RRID:MMRRC_069685-UNC

Description: Mus musculus with name B6J.Cg-Atp1a1^{tm2Ling}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Cardiovascular, Cell Biology, Models for Human Disease, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: increased cardiac muscle contractility [MP:0005599]

Affected Gene: Atp1a1

Catalog Number: 069685-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15485817](#), [PMID:19638348](#), [PMID:22739122](#), [PMID:20148682](#), [PMID:18667729](#), [PMID:16243970](#)

Alternate IDs: MMRRC_69685-UNC, MMRRC_069685, MMRRC_69685

Organism Name: B6J.Cg-Atp1a1^{tm2Ling}/Mmnc

Record Creation Time: 20230308T055519+0000

Record Last Update: 20260808T125054+0000

Ratings and Alerts

No rating or validation information has been found for B6J.Cg-*Atp1a1*^{tm2Ling}/Mmnc.

No alerts have been found for B6J.Cg-*Atp1a1*^{tm2Ling}/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.