

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

STOCK *Atp2b1*^{tm1Ges}/Mmjax

RRID:MMRRC_036714-JAX

Type: Organism

Proper Citation

RRID:MMRRC_036714-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36714

Proper Citation: RRID:MMRRC_036714-JAX

Description: Mus musculus with name STOCK *Atp2b1*^{tm1Ges}/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cardiovascular, Cell Biology, Internal/Organ; Mutation Type: Targeted Mutation ; Collection:

Phenotype: decreased vasoconstriction [MP:0003026] prenatal lethality [MP:0011091]

Affected Gene: *Atp2b1*

Catalog Number: 036714-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15178683](#), [PMID:16291816](#), [PMID:16956963](#)

Alternate IDs: MMRRC_36714-JAX, MMRRC_036714, MMRRC_36714

Organism Name: STOCK *Atp2b1*^{tm1Ges}/Mmjax

Record Creation Time: 20230308T055147+0000

Record Last Update: 20260801T124359+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Atp2b1*^{tm1Ges}/Mmjax.

No alerts have been found for STOCK *Atp2b1*^{tm1Ges}/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.