

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

B6J.Cg-Gja1^{tm3.1Clo}/PdIMmucd

RRID:MMRRC_066722-UCD

Type: Organism

Proper Citation

RRID:MMRRC_066722-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=66722

Proper Citation: RRID:MMRRC_066722-UCD

Description: Mus musculus with name B6J.Cg-Gja1^{tm3.1Clo}/PdIMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal vascular wound healing [MP:0004883] abnormal vascular smooth muscle physiology [MP:0005595]

Affected Gene: Gja1

Catalog Number: 066722-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:31427427](#), [PMID:30872361](#), [PMID:22652908](#), [PMID:19608875](#)

Alternate IDs: MMRRC_66722-UCD, MMRRC_066722, MMRRC_66722

Organism Name: B6J.Cg-Gja1^{tm3.1Clo}/PdIMmucd

Record Creation Time: 20230308T055509+0000

Record Last Update: 20260808T125015+0000

Ratings and Alerts

No rating or validation information has been found for B6J.Cg-*Gja1*^{tm3.1Clo}/PdIMmucd.

No alerts have been found for B6J.Cg-*Gja1*^{tm3.1Clo}/PdIMmucd.

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.