

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

129S6/SvEvTac-Del(4C4-C5)1Lap/Mmucd

RRID:MMRRC_032091-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032091-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32091

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Description: Mus musculus with name 129S6/SvEvTac-Del(4C4-C5)1Lap/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular, Models for Human Disease; Mutation Type: Targeted Mutation ; Collection:

Phenotype: extramedullary hematopoiesis [MP:0000240] increased cell proliferation [MP:0000351] enlarged liver [MP:0000599] enlarged spleen [MP:0000691] abnormal uterus morphology [MP:0001120] increased body weight [MP:0001260] increased tumor incidence [MP:0002020] increased sarcoma incidence [MP:0002032] premature death [MP:0002083] increased teratoma incidence [MP:0002627] increased hemangiosarcoma incidence [MP:0003667] increased osteosarcoma incidence [MP:0003789] abnormal vascular smooth muscle physiology [MP:0005595] delayed cellular replicative senescence [MP:0008009] increased sensitivity to induced morbidity/mortality [MP:0009763] postnatal lethality [MP:0011086] incomplete penetrance [MP:0011101]

Catalog Number: 032091-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20173736](#)

Alternate IDs: MMRRC_32091-UCD, MMRRC_032091, MMRRC_3291

Organism Name: 129S6/SvEvTac-Del(4C4-C5)1Lap/Mmucd

Record Creation Time: 20230308T055126+0000

Record Last Update: 20260919T133837+0000

Ratings and Alerts

No rating or validation information has been found for 129S6/SvEvTac-Del(4C4-C5)1Lap/Mmucd.

No alerts have been found for 129S6/SvEvTac-Del(4C4-C5)1Lap/Mmucd.

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 [dkNET](#) .

Kettunen S, et al. (2025) Myocardial infarction activates the 9p21.3 orthologous locus expression, but its absence does not alter cardiac pathophysiology in ischemia. Physiological reports, 13(10), e70344.