

Resource Summary Report

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C57BL/6N-*Il33tm1(KOMP)Vlcg/MbpMmucd*

RRID:MMRRC_048198-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048198-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48198

Proper Citation: RRID:MMRRC_048198-UCD

Description: Mus musculus with name C57BL/6N-*Il33tm1(KOMP)Vlcg/MbpMmucd* from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: deletion ; Collection: KOMP

Phenotype: abnormal ovary morphology [MP:0001126]| impaired ovarian folliculogenesis [MP:0001129]| abnormal ovarian follicle morphology [MP:0001131]| decreased corpora lutea number [MP:0002680]| abnormal ovary physiology [MP:0003507]| impaired macrophage chemotaxis [MP:0003799]| abnormal autophagy [MP:0008260]| early reproductive senescence [MP:0008995]| abnormal superovulation [MP:0009648]

Affected Gene: *Il33*

Catalog Number: 048198-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48198-UCD, MMRRC_048198, MMRRC_48198

Organism Name: C57BL/6N-*Il33tm1(KOMP)Vlcg/MbpMmucd*

Record Creation Time: 20230308T055255+0000

Record Last Update: 20260808T124416+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Il33tm1(KOMP)Vl**cg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Il33tm1(KOMP)Vl**cg*/MbpMmucd.

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.