

Resource Summary Report

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B6.Cg-Lipc^{tm1Unc} Tg(Lipc)1Chw/Mmucd

RRID:MMRRC_032639-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032639-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32639

Proper Citation: RRID:MMRRC_032639-UCD

Description: Mus musculus with name B6.Cg-Lipc^{tm1Unc} Tg(Lipc)1Chw/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal circulating cholesterol level [MP:0000180]| increased circulating LDL cholesterol level [MP:0000182]| small ovary [MP:0001127]| abnormal lipid level [MP:0001547]| increased circulating triglyceride level [MP:0001552]| increased circulating HDL cholesterol level [MP:0001556]| abnormal reproductive system physiology [MP:0001919]| decreased litter size [MP:0001935]| decreased circulating corticosterone level [MP:0002665]| decreased ovulation rate [MP:0003355]| increased circulating cholesterol level [MP:0005178]| abnormal circulating phospholipid level [MP:0006084]

Affected Gene: |Lipc|Lipc|

Catalog Number: 032639-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:19965617](#)

Alternate IDs: MMRRC_32639-UCD, MMRRC_032639, MMRRC_32639

Organism Name: B6.Cg-*LipC*^{tm1Unc} Tg(LipC)1Chw/Mmucd

Record Creation Time: 20230308T055130+0000

Record Last Update: 20260815T124638+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-*LipC*^{tm1Unc} Tg(LipC)1Chw/Mmucd.

No alerts have been found for B6.Cg-*LipC*^{tm1Unc} Tg(LipC)1Chw/Mmucd.

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.