

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6N-*lft88tm1.1(KOMP)*Vlcg/JMmucd

RRID:MMRRC_048153-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048153-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48153

Proper Citation: RRID:MMRRC_048153-UCD

Description: Mus musculus with name C57BL/6N-*lft88tm1.1(KOMP)*Vlcg/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: hyperactivity [MP:0001399]| hypoactivity [MP:0001402]| abnormal embryo size [MP:0001697]| abnormal embryo turning [MP:0001700]| embryonic growth retardation [MP:0003984]| abnormal behavior [MP:0004924]| preweaning lethality [MP:0011100]| complete penetrance [MP:0013293]

Affected Gene: *lft88*

Catalog Number: 048153-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48153-UCD, MMRRC_048153, MMRRC_48153

Organism Name: C57BL/6N-*lft88tm1.1(KOMP)*Vlcg/JMmucd

Record Creation Time: 20230308T055255+0000

Record Last Update: 20260829T124255+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Ift88tm1.1(KOMP)Vlcg*/JMMucd.

No alerts have been found for C57BL/6N-*Ift88tm1.1(KOMP)Vlcg*/JMMucd.

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.