

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

C57BL/6N-*Ilk*^{tm1.1(KOMP)}*Vlcg*/JMmucd

RRID:MMRRC_048209-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048209-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48209

Proper Citation: RRID:MMRRC_048209-UCD

Description: Mus musculus with name C57BL/6N-*Ilk*^{tm1.1(KOMP)}*Vlcg*/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: hyperactivity [MP:0001399] abnormal embryo size [MP:0001697] increased vertical activity [MP:0002574] abnormal behavior [MP:0004924] preweaning lethality [MP:0011100] complete penetrance [MP:0011275] abnormal behavioral response to light [MP:0013292]

Affected Gene: *Ilk*

Catalog Number: 048209-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48209-UCD, MMRRC_048209, MMRRC_4829

Organism Name: C57BL/6N-*Ilk*^{tm1.1(KOMP)}*Vlcg*/JMmucd

Record Creation Time: 20230308T055255+0000

Record Last Update: 20260815T125459+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Ilk*^{tm1.1(KOMP)}*Vlcg*/JMmucd.

No alerts have been found for C57BL/6N-*Ilk*^{tm1.1(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.