

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

C57BL/6N-*Htr1btm1.1(KOMP)*Vl_{cg}/JMmucd

RRID:MMRRC_048114-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048114-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48114

Proper Citation: RRID:MMRRC_048114-UCD

Description: Mus musculus with name C57BL/6N-*Htr1btm1.1(KOMP)*Vl_{cg}/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased anxiety-related response [MP:0001364]| increased lean body mass [MP:0003960]| decreased total body fat amount [MP:0010025]| preweaning lethality [MP:0011110]| incomplete penetrance [MP:0011275]

Affected Gene: *Htr1b*

Catalog Number: 048114-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48114-UCD, MMRRC_048114, MMRRC_48114

Organism Name: C57BL/6N-*Htr1btm1.1(KOMP)*Vl_{cg}/JMmucd

Record Creation Time: 20230308T055255+0000

Record Last Update: 20260808T124414+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Htr1btm1.1(KOMP)Vlcg*/JMMucd.

No alerts have been found for C57BL/6N-*Htr1btm1.1(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.