

Resource Summary Report

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

C57BL/6-Crb1⁺ Kmo^{tm1a(KOMP)Wtsi}/NagarMmjax

RRID:MMRRC_065816-JAX

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=65816

Proper Citation: RRID:MMRRC_065816-JAX

Description: Mus musculus with name C57BL/6-Crb1⁺ Kmo^{tm1a(KOMP)Wtsi}/NagarMmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Metabolism, Models for Human Disease, Research Tools;
Mutation Type: Targeted Mutation ; Collection:

Phenotype: increased exploration in new environment [MP:0001415] behavioral despair [MP:0002573] increased thigmotaxis [MP:0002797] abnormal amino acid metabolism [MP:0013242]

Affected Gene: [Kmo|Crb1]

Catalog Number: 065816-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_65816-JAX, MMRRC_065816, MMRRC_65816

Organism Name: C57BL/6-Crb1⁺ Kmo^{tm1a(KOMP)Wtsi}/NagarMmjax

Record Creation Time: 20230308T055503+0000

Record Last Update: 20260815T130745+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-*Crb1*⁺ *Kmo*^{*tm1a(KOMP)Wtsi*}/NagarMmjax.

No alerts have been found for C57BL/6-*Crb1*⁺ *Kmo*^{*tm1a(KOMP)Wtsi*}/NagarMmjax.

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.