

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

C57BL/6N-A^{tm1Brd} Lgals7^{tm1a(EUCOMM)}Wtsi/Mmucd

RRID:MMRRC_037022-UCD

Type: Organism

Proper Citation

RRID:MMRRC_037022-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37022

Proper Citation: RRID:MMRRC_037022-UCD

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Lgals7^{tm1a(EUCOMM)}Wtsi/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: BaSH EUCOMM

Phenotype: increased circulating free fatty acid level [MP:0001554]| increased circulating glycerol level [MP:0003443]| decreased effector memory CD4-positive [MP:0010845]

Affected Gene: Lgals7

Catalog Number: 037022-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#), [PMID:27626380](#)

Alternate IDs: MMRRC_37022-UCD, MMRRC_037022, MMRRC_3722

Organism Name: C57BL/6N-A^{tm1Brd} Lgals7^{tm1a(EUCOMM)}Wtsi/Mmucd

Record Creation Time: 20230308T055149+0000

Record Last Update: 20260801T124343+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Lgals7^{tm1a(EUCOMM)Wtsi}/Mmucd.

No alerts have been found for C57BL/6N-A^{tm1Brd} Lgals7^{tm1a(EUCOMM)Wtsi}/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.