

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

C57BL/6NTac-Brd1^{tm1.2Arte}/AborgMmucd

RRID:MMRRC_065563-UCD

Type: Organism

Proper Citation

RRID:MMRRC_065563-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=65563

Proper Citation: RRID:MMRRC_065563-UCD

Description: Mus musculus with name C57BL/6NTac-Brd1^{tm1.2Arte}/AborgMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Hematology, Metabolism, Models for Human Disease, Neurobiology, Research Tools; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: Brd1

Catalog Number: 065563-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:26208977](#), [PMID:28341151](#), [PMID:27837920](#), [PMID:30405140](#), [PMID:30590179](#)

Alternate IDs: MMRRC_65563-UCD, MMRRC_065563, MMRRC_65563

Organism Name: C57BL/6NTac-Brd1^{tm1.2Arte}/AborgMmucd

Record Creation Time: 20230308T055501+0000

Record Last Update: 20260808T124951+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-*Brd1*^{tm1.2Arte}/AborgMmucd.

No alerts have been found for C57BL/6NTac-*Brd1*^{tm1.2Arte}/AborgMmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Rajkumar AP, et al. (2020) Reduced Brd1 expression leads to reversible depression-like behaviors and gene-expression changes in female mice. Translational psychiatry, 10(1), 239.