

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

B6.Cg-Tg(CAG-MBD/RFP)1Rbrc/Rbrc

RRID:IMSR_RBRC01739

Type: Organism

Proper Citation

RRID:IMSR_RBRC01739

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01739>

Proper Citation: RRID:IMSR_RBRC01739

Description: Mus musculus with name B6.Cg-Tg(CAG-MBD/RFP)1Rbrc/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(CAG-RFP*)1Rbrc/Rbrc

Notes: gene symbol note: transgene insertion 1; RIKEN BRC||methyl-CpG binding domain protein 1; mutant stock: Tg(CAG-MBD/RFP)1Rbrc||MBD1

Affected Gene: transgene insertion 1; RIKEN BRC||methyl-CpG binding domain protein 1

Genomic Alteration: transgene insertion 1; RIKEN BRC||methyl-CpG binding domain protein 1

Catalog Number: RBRC01739

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(CAG-MBD/RFP)1Rbrc/Rbrc

Record Creation Time: 20250513T061439+0000

Record Last Update: 20260912T064257+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(CAG-MBD/RFP)1Rbrc/Rbrc.

No alerts have been found for B6.Cg-Tg(CAG-MBD/RFP)1Rbrc/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.