

Resource Summary Report

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

B6C3-Tg(CAG-EGFP)C1-FM045Osb/Osb

RRID:IMSR_RBRC01986

Type: Organism

Proper Citation

RRID:IMSR_RBRC01986

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01986>

Proper Citation: RRID:IMSR_RBRC01986

Description: Mus musculus with name B6C3-Tg(CAG-EGFP)C1-FM045Osb/Osb from IMSR.

Species: Mus musculus

Synonyms: B6;C3-Tg(CAG-EGFP)45Osb/OsbRbrc

Notes: gene symbol note: |transgene insertion C1-FM045; Research Institute for Microbial Diseases; Osaka University; mutant stock: |Tg(CAG-EGFP)C1-FM045Osb

Affected Gene: |transgene insertion C1-FM045; Research Institute for Microbial Diseases; Osaka University

Genomic Alteration: |transgene insertion C1-FM045; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC01986

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6C3-Tg(CAG-EGFP)C1-FM045Osb/Osb

Record Creation Time: 20250513T061440+0000

Record Last Update: 20260912T064259+0000

Ratings and Alerts

No rating or validation information has been found for B6C3-Tg(CAG-EGFP)C1-FM045Osb/Osb.

No alerts have been found for B6C3-Tg(CAG-EGFP)C1-FM045Osb/Osb.

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.