

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6D2-Tg(CAG-EGFP-lox71)C9-FM208Osb T(3B1;14E2.2-14E2.3)4Osb/Osb

RRID:IMSR_RBRC02043

Type: Organism

Proper Citation

RRID:IMSR_RBRC02043

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02043>

Proper Citation: RRID:IMSR_RBRC02043

Description: Mus musculus with name B6D2-Tg(CAG-EGFP-lox71)C9-FM208Osb T(3B1;14E2.2-14E2.3)4Osb/Osb from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Tg(CAG-EGFP)208Osb/OsbRbrc

Notes: gene symbol note: [transgene insertion C9-FM208; Research Institute for Microbial Diseases; Osaka University]reciprocal translocation; Chr 3B1 and 14E2.2-14E2.3; Research Institute for Microbial Diseases; Osaka University 4; mutant stock: [Tg(CAG-EGFP-lox71)C9-FM208Osb]T(3B1;14E2.2-14E2.3)4Osb

Affected Gene: [transgene insertion C9-FM208; Research Institute for Microbial Diseases; Osaka University]reciprocal translocation; Chr 3B1 and 14E2.2-14E2.3; Research Institute for Microbial Diseases; Osaka University 4

Genomic Alteration: [transgene insertion C9-FM208; Research Institute for Microbial Diseases; Osaka University]reciprocal translocation; Chr 3B1 and 14E2.2-14E2.3; Research Institute for Microbial Diseases; Osaka University 4

Catalog Number: RBRC02043

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6D2-Tg(CAG-EGFP-lox71)C9-FM208Osb T(3B1;14E2.2-14E2.3)4Osb/Osb

Record Creation Time: 20250513T061441+0000

Record Last Update: 20260912T064259+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tg(CAG-EGFP-lox71)C9-FM208Osb T(3B1;14E2.2-14E2.3)4Osb/Osb.

No alerts have been found for B6D2-Tg(CAG-EGFP-lox71)C9-FM208Osb T(3B1;14E2.2-14E2.3)4Osb/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.