

# Resource Summary Report

Generated by [ASWG](#) on Aug 27, 2026

## B6C3-Tg(CAG-EGFP/XPG)C8-FM143Osb/Osb

RRID:IMSR\_RBRC02034

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02034

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02034>

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**Description:** Mus musculus with name B6C3-Tg(CAG-EGFP/XPG)C8-FM143Osb/Osb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;C3-Tg(CAG-EGFP.Ercc5)143Osb/OsbRbrc

**Notes:** gene symbol note: [transgene insertion C8-FM143; Research Institute for Microbial Diseases; Osaka University]excision repair cross-complementing rodent repair deficiency; complementation group 5; mutant stock: [Tg(CAG-EGFP/XPG)C8-FM143]Ercc5

**Affected Gene:** [transgene insertion C8-FM143; Research Institute for Microbial Diseases; Osaka University]excision repair cross-complementing rodent repair deficiency; complementation group 5

**Genomic Alteration:** [transgene insertion C8-FM143; Research Institute for Microbial Diseases; Osaka University]excision repair cross-complementing rodent repair deficiency; complementation group 5

**Catalog Number:** RBRC02034

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6C3-Tg(CAG-EGFP/XPG)C8-FM143Osb/Osb

**Record Creation Time:** 20250513T061441+0000

**Record Last Update:** 20260815T054754+0000

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## Ratings and Alerts

No rating or validation information has been found for B6C3-Tg(CAG-EGFP/XPG)C8-FM143Osb/Osb.

No alerts have been found for B6C3-Tg(CAG-EGFP/XPG)C8-FM143Osb/Osb.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.