

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6;129S1(Cg)-Oaz3^{tm1Htan} Tg(CAG/Acr-EGFP)C3-N01-FJ002Osb/HtanRbrc

RRID:IMSR_RBRC03823

Type: Organism

Proper Citation

RRID:IMSR_RBRC03823

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03823>

Proper Citation: RRID:IMSR_RBRC03823

Description: Mus musculus with name B6;129S1(Cg)-Oaz3^{tm1Htan} Tg(CAG/Acr-EGFP)C3-N01-FJ002Osb/HtanRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;129S1(Cg)-Oaz3 Tg(CAG-EGFP.Acr-EGFP)2Osb/HtanRbrc

Notes: gene symbol note: |ornithine decarboxylase antizyme 3|transgene insertion 2; Research Institute for Microbial Diseases; Osaka University|acrosin prepropeptide; mutant stock: |Oaz3|Tg(CAG-EGFP;Acr-EGFP)2Osb|Acr

Affected Gene: |ornithine decarboxylase antizyme 3|transgene insertion 2; Research Institute for Microbial Diseases; Osaka University|acrosin prepropeptide

Genomic Alteration: |targeted mutation 1; Hiromitsu Tanaka|transgene insertion 2; Research Institute for Microbial Diseases; Osaka University|acrosin prepropeptide

Catalog Number: RBRC03823

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S1(Cg)-Oaz3^{tm1Htan} Tg(CAG/Acr-EGFP)C3-N01-FJ002Osb/HtanRbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260905T052426+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S1(Cg)-Oaz3^{tm1Htan} Tg(CAG/Acr-EGFP)C3-N01-FJ002Osb/HtanRbrc.

No alerts have been found for B6;129S1(Cg)-Oaz3^{tm1Htan} Tg(CAG/Acr-EGFP)C3-N01-FJ002Osb/HtanRbrc.

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.