

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.Cg-Tg(H2afx-EGFP)1Yoni/HtanRbrc

RRID:IMSR_RBRC03838

Type: Organism

Proper Citation

RRID:IMSR_RBRC03838

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03838>

Proper Citation: RRID:IMSR_RBRC03838

Description: Mus musculus with name B6.Cg-Tg(H2afx-EGFP)1Yoni/HtanRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Yoshitake Nishimune||withdrawn; = H2ax; mutant stock: Tg(H2afx-EGFP)1Yoni||H2afx

Affected Gene: transgene insertion 1; Yoshitake Nishimune||withdrawn; = H2ax

Genomic Alteration: transgene insertion 1; Yoshitake Nishimune||H2A histone family; member X

Catalog Number: RBRC03838

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(H2afx-EGFP)1Yoni/HtanRbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260905T052426+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(H2afx-EGFP)1Yoni/HtanRbrc.

No alerts have been found for B6.Cg-Tg(H2afx-EGFP)1Yoni/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.