

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

B6.Cg-Tg(HCRT-EGFP)E2Stak

RRID:IMSR_RBRC11845

Type: Organism

Proper Citation

RRID:IMSR_RBRC11845

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11845>

Proper Citation: RRID:IMSR_RBRC11845

Description: Mus musculus with name B6.Cg-Tg(HCRT-EGFP)E2Stak from IMSR.

Species: Mus musculus

Notes: gene symbol note: hypocretin (human)||transgene insertion E2; Takeshi Sakurai;
mutant stock: HCRT||Tg(HCRT-EGFP)E2Stak

Affected Gene: hypocretin (human)||transgene insertion E2; Takeshi Sakurai

Genomic Alteration: |transgene insertion E2; Takeshi Sakurai

Catalog Number: RBRC11845

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(HCRT-EGFP)E2Stak

Record Creation Time: 20250513T061533+0000

Record Last Update: 20260808T054921+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(HCRT-EGFP)E2Stak.

No alerts have been found for B6.Cg-Tg(HCRT-EGFP)E2Stak.

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.