

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

HR1.Cg-Hr^{hr} Tg(EF1A-roGFP1)42Soht/SohtRbrc

RRID:IMSR_RBRC09242

Type: Organism

Proper Citation

RRID:IMSR_RBRC09242

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09242>

Proper Citation: RRID:IMSR_RBRC09242

Description: Mus musculus with name HR1.Cg-Hr^{hr} Tg(EF1A-roGFP1)42Soht/SohtRbrc from IMSR.

Species: Mus musculus

Synonyms: HR.Cg-Hr

Tg(EIF1AX-roGFP1)42Oht/SohtRbrc

Notes: gene symbol note: transgene insertion 42; Shigeo Ohta||Hr; lysine demethylase and nuclear receptor corepressor|elongation factor 1 alpha (human); mutant stock: Tg(EF1A-roGFP1)42Soht||Hr|EF1A

Affected Gene: transgene insertion 42; Shigeo Ohta||Hr; lysine demethylase and nuclear receptor corepressor|elongation factor 1 alpha (human)

Genomic Alteration: transgene insertion 42; Shigeo Ohta||hairless|elongation factor 1 alpha (human)

Catalog Number: RBRC09242

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: HR1.Cg-Hr^{hr} Tg(EF1A-roGFP1)42Soht/SohtRbrc

Record Creation Time: 20250513T061512+0000

Record Last Update: 20260912T064332+0000

Ratings and Alerts

No rating or validation information has been found for HR1.Cg-Hr^{hr} Tg(EF1A-roGFP1)42Soht/SohtRbrc.

No alerts have been found for HR1.Cg-Hr^{hr} Tg(EF1A-roGFP1)42Soht/SohtRbrc.

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.