

Resource Summary Report

Generated by SPARC SAWG on Aug 13, 2026

B6.Cg-Tg(CAG-mRFP1.-SOX9.-EGFP)1Haak/HaakRbrc

RRID:IMSR_RBRC05654

Type: Organism

Proper Citation

RRID:IMSR_RBRC05654

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05654>

Proper Citation: RRID:IMSR_RBRC05654

Description: Mus musculus with name B6.Cg-Tg(CAG-mRFP1.-SOX9.-EGFP)1Haak/HaakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: SRY-box containing gene 9|transgene insertion 1; Haruhiko Akiyama||monomeric Red Fluorescent Protein; mutant strain: SOX9|Tg(CAG-mRFP1;-SOX9;-EGFP)1Haak||mRFP1

Affected Gene: SRY-box containing gene 9|transgene insertion 1; Haruhiko Akiyama||monomeric Red Fluorescent Protein

Genomic Alteration: SRY-box containing gene 9|transgene insertion 1; Haruhiko Akiyama||monomeric Red Fluorescent Protein

Catalog Number: RBRC05654

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(CAG-mRFP1.-SOX9.-EGFP)1Haak/HaakRbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260808T054851+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(CAG-mRFP1.-SOX9.-EGFP)1Haak/HaakRbrc.

No alerts have been found for B6.Cg-Tg(CAG-mRFP1.-SOX9.-EGFP)1Haak/HaakRbrc.

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.