

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6.129S4-Tg(CAG-EGFP.-Ptgs2.-hrluc)#Hahe/JhewJ

RRID:IMSR_JAX:030854

Type: Organism

Proper Citation

RRID:IMSR_JAX:030854

Organism Information

URL: <https://www.jax.org/strain/030854>

Proper Citation: RRID:IMSR_JAX:030854

Description: Mus musculus with name B6.129S4-Tg(CAG-EGFP.-Ptgs2.-hrluc)#Hahe/JhewJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: luciferase||prostaglandin-endoperoxide synthase 2|transgene insertion; Harvey R Herschman; mutant strain|congenic strain: luc||Ptgs2|Tg(CAG-EGFP;-Ptgs2;-hrluc)#Hahe

Affected Gene: luciferase||prostaglandin-endoperoxide synthase 2|transgene insertion; Harvey R Herschman

Genomic Alteration: transgene insertion; Harvey R Herschman

Catalog Number: JAX:030854

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S4-Tg(CAG-EGFP.-Ptgs2.-hrluc)#Hahe/JhewJ

Record Creation Time: 20250513T053818+0000

Record Last Update: 20260905T044553+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Tg(CAG-EGFP.-Ptgs2.-hrluc)#Hahe/JhewJ.

No alerts have been found for B6.129S4-Tg(CAG-EGFP.-Ptgs2.-hrluc)#Hahe/JhewJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.