

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[C57BL/6N-Gt\(ROSA\)26Sor^{em2}\(CAG-Htr4*/GFP.-jRGECO1a\)Yuli/J](#)

RRID:IMSR_JAX:040686

Type: Organism

Proper Citation

RRID:IMSR_JAX:040686

Organism Information

URL: <https://www.jax.org/strain/040686>

Proper Citation: RRID:IMSR_JAX:040686

Description: Mus musculus with name C57BL/6N-Gt(ROSA)26Sor^{em2}(CAG-Htr4*/GFP.-jRGECO1a)Yuli/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano; unclassified: Gt(ROSA)26Sor

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: endonuclease-mediated mutation 2; Yulong Li

Catalog Number: JAX:040686

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6N-Gt(ROSA)26Sor^{em2}(CAG-Htr4*/GFP.-jRGECO1a)Yuli/J

Record Creation Time: 20260120T052810+0000

Record Last Update: 20260725T053548+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Gt(ROSA)26Sor^{em2}(CAG-Htr4*/GFP.-jRGECO1a)Yuli/J.

No alerts have been found for C57BL/6N-Gt(ROSA)26Sor^{em2}(CAG-Htr4*/GFP.-jRGECO1a)Yuli/J.

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.