

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

129-Tg(CAG-EYFP)7AC5Nagy/J

RRID:IMSR_JAX:005483

Type: Organism

Proper Citation

RRID:IMSR_JAX:005483

Organism Information

URL: <https://www.jax.org/strain/005483>

Proper Citation: RRID:IMSR_JAX:005483

Description: Mus musculus with name 129-Tg(CAG-EYFP)7AC5Nagy/J from IMSR.

Species: Mus musculus

Synonyms: 129-Tg(ACTB-EYFP)7AC5Nagy/J

Notes: gene symbol note: transgene insertion 7AC5; Andras Nagy|actin; beta|; mutant strain: Tg(CAG-EYFP)7AC5Nagy|ACTB|

Affected Gene: transgene insertion 7AC5; Andras Nagy|actin; beta|

Genomic Alteration: transgene insertion 7AC5; Andras Nagy

Catalog Number: JAX:005483

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: 129-Tg(CAG-EYFP)7AC5Nagy/J

Record Creation Time: 20250513T053650+0000

Record Last Update: 20260815T050559+0000

Ratings and Alerts

No rating or validation information has been found for 129-Tg(CAG-EYFP)7AC5Nagy/J.

No alerts have been found for 129-Tg(CAG-EYFP)7AC5Nagy/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.