

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6(C)-Tg(CAG-mCherry.-GAL4)774Gsn/J

RRID:IMSR_JAX:017457

Type: Organism

Proper Citation

RRID:IMSR_JAX:017457

Organism Information

URL: <https://www.jax.org/strain/017457>

Proper Citation: RRID:IMSR_JAX:017457

Description: Mus musculus with name B6(C)-Tg(CAG-mCherry.-GAL4)774Gsn/J from IMSR.

Species: Mus musculus

Synonyms: B6(C)-Tg(CAG-mCherry.GAL4)774Gsn/J

Notes: gene symbol note: transgene insertion 774; Lawrence SB Goldstein|cytomegalovirus|transcriptional activator GAL4|; mutant strain: Tg(CAG-mCherry;-GAL4)774Gsn|CMV|GAL4|

Affected Gene: transgene insertion 774; Lawrence SB Goldstein|cytomegalovirus|transcriptional activator GAL4|

Genomic Alteration: transgene insertion 774; Lawrence SB Goldstein

Catalog Number: JAX:017457

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(C)-Tg(CAG-mCherry.-GAL4)774Gsn/J

Record Creation Time: 20250513T053732+0000

Record Last Update: 20260905T044515+0000

Ratings and Alerts

No rating or validation information has been found for B6(C)-Tg(CAG-mCherry.-GAL4)774Gsn/J.

No alerts have been found for B6(C)-Tg(CAG-mCherry.-GAL4)774Gsn/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.