

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

B6.Cg-7630403G23RikTg(Th-cre)1TmdTg(CAG-OVAL.-GFP)1Wpeng/J

RRID:IMSR_JAX:039164

Type: Organism

Proper Citation

RRID:IMSR_JAX:039164

Organism Information

URL: <https://www.jax.org/strain/039164>

Proper Citation: RRID:IMSR_JAX:039164

Description: Mus musculus with name B6.Cg-7630403G23Rik^{Tg(Th-cre)1Tmd} Tg(CAG-OVAL.-GFP)1Wpeng/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: |RIKEN cDNA 7630403G23 gene|transgene insertion 1; Weiyi Peng|tyrosine hydroxylase; mutant strain|congenic strain: |7630403G23Rik|Tg(CAG-OVAL;-GFP)1Wpeng|Th

Affected Gene: |RIKEN cDNA 7630403G23 gene|transgene insertion 1; Weiyi Peng|tyrosine hydroxylase

Genomic Alteration: transgene insertion 1; Ted M Dawson|transgene insertion 1; Weiyi Peng

Catalog Number: JAX:039164

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-7630403G23Rik^{Tg(Th-cre)1Tmd} Tg(CAG-OVAL.-GFP)1Wpeng/J

Record Creation Time: 20260127T052809+0000

Record Last Update: 20260725T053548+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-7630403G23Rik^{Tg(Th-cre)1Tmd} ^{Tg(CAG-OVAL.-GFP)1Wpeng/J}.

No alerts have been found for B6.Cg-7630403G23Rik^{Tg(Th-cre)1Tmd} ^{Tg(CAG-OVAL.-GFP)1Wpeng/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.