

Resource Summary Report

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

C57BL/6JGpt-Tg(Opn1mw-iCre)28/Gpt

RRID:IMSR_GPT:T014859

Type: Organism

Proper Citation

RRID:IMSR_GPT:T014859

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3900350.html

Proper Citation: RRID:IMSR_GPT:T014859

Description: Mus musculus with name C57BL/6JGpt-Tg(Opn1mw-iCre)28/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: opsin 1 (cone pigments); medium-wave-sensitive (color blindness; deutan); noninbred stock: Opn1mw;iCre

Affected Gene: opsin 1 (cone pigments); medium-wave-sensitive (color blindness; deutan)

Catalog Number: GPT:T014859

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Tg(Opn1mw-iCre)28/Gpt

Record Creation Time: 20250513T054052+0000

Record Last Update: 20260905T044811+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Tg(Opn1mw-iCre)28/Gpt.

No alerts have been found for C57BL/6JGpt-Tg(Opn1mw-iCre)28/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We have not found any literature mentions for this resource.