

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

C57BL/6-Tg(Pomc-EGFP/Rpl10)1Rck/J

RRID:IMSR_JAX:008328

Type: Organism

Proper Citation

RRID:IMSR_JAX:008328

Organism Information

URL: <https://www.jax.org/strain/008328>

Proper Citation: RRID:IMSR_JAX:008328

Description: Mus musculus with name C57BL/6-Tg(Pomc-EGFP/Rpl10)1Rck/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Pomc-EGFP*)1Rck/J

Notes: gene symbol note: |pro-opiomelanocortin-alpha|transgene insertion 1; Jeffrey M Friedman; mutant strain: |Pomc|Tg(Pomc-EGFP/Rpl10)1Rck

Affected Gene: |pro-opiomelanocortin-alpha|transgene insertion 1; Jeffrey M Friedman

Genomic Alteration: transgene insertion 1; Jeffrey M Friedman

Catalog Number: JAX:008328

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Pomc-EGFP/Rpl10)1Rck/J

Record Creation Time: 20250513T053708+0000

Record Last Update: 20260725T044419+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Pomc-EGFP/Rpl10)1Rck/J.

No alerts have been found for C57BL/6-Tg(Pomc-EGFP/Rpl10)1Rck/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.