

# Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

## B6.Cg-Tg(Thy1-Clomeleon)1Gjau/J

RRID:IMSR\_JAX:013161

Type: Organism

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### Proper Citation

RRID:IMSR\_JAX:013161

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### Organism Information

**URL:** <https://www.jax.org/strain/013161>

**Proper Citation:** RRID:IMSR\_JAX:013161

**Description:** Mus musculus with name B6.Cg-Tg(Thy1-Clomeleon)1Gjau/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Tg(Thy1-CFP.YFP)CLM1Gjau/J

**Notes:** gene symbol note: transgene insertion 1; George Augustine||thymus cell antigen 1; theta|Clomeleon; mutant strain|congenic strain: Tg(Thy1-Clomeleon)1Gjau||Thy1|Clomeleon

**Affected Gene:** transgene insertion 1; George Augustine||thymus cell antigen 1; theta|Clomeleon

**Genomic Alteration:** transgene insertion 1; George Augustine

**Catalog Number:** JAX:013161

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Tg(Thy1-Clomeleon)1Gjau/J

**Record Creation Time:** 20250513T053724+0000

**Record Last Update:** 20260815T050635+0000

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### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Thy1-Clomeleon)1Gjau/J.

No alerts have been found for B6.Cg-Tg(Thy1-Clomeleon)1Gjau/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Berglund K, et al. (2016) Optogenetic Visualization of Presynaptic Tonic Inhibition of Cerebellar Parallel Fibers. The Journal of neuroscience : the official journal of the Society for Neuroscience, 36(21), 5709.

Shekhar K, et al. (2016) Comprehensive Classification of Retinal Bipolar Neurons by Single-Cell Transcriptomics. Cell, 166(5), 1308.