

# Resource Summary Report

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

## B6.Cg-Actb<sup>tm1(tetO-ChR2\*E123T/T159C)</sup>Ahky

RRID:IMSR\_APB:7828

Type: Organism

### Proper Citation

RRID:IMSR\_APB:7828

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=7828>

**Proper Citation:** RRID:IMSR\_APB:7828

**Description:** Mus musculus with name B6.Cg-Actb<sup>tm1(tetO-ChR2\*E123T/T159C)</sup>Ahky from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: actin; beta; mutant strain: Actb

**Affected Gene:** actin; beta

**Catalog Number:** APB:7828

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** B6.Cg-Actb<sup>tm1(tetO-ChR2\*E123T/T159C)</sup>Ahky

**Record Creation Time:** 20250513T062400+0000

**Record Last Update:** 20260725T053135+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Actb<sup>tm1(tetO-ChR2\*E123T/T159C)</sup>Ahky.

No alerts have been found for B6.Cg-Actb<sup>tm1(tetO-ChR2\*E123T/T159C)</sup>Ahky.

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## Data and Source Information

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

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.