

# Resource Summary Report

Generated by PRECISE-TBI on Aug 30, 2026

## B6;Cg-Tg(Ctsk-OCZF)#Akt

RRID:IMSR\_RBRC11386

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11386

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11386>

**Proper Citation:** RRID:IMSR\_RBRC11386

**Description:** Mus musculus with name B6;Cg-Tg(Ctsk-OCZF)#Akt from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: OCZF/LRF/FBI-1 (rat)|cathepsin K|transgene insertion #; Akiko Kukita; mutant stock: OCZF|Ctsk|Tg(Ctsk-OCZF)#Akt

**Affected Gene:** OCZF/LRF/FBI-1 (rat)|cathepsin K|transgene insertion #; Akiko Kukita

**Genomic Alteration:** |transgene insertion #; Akiko Kukita

**Catalog Number:** RBRC11386

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6;Cg-Tg(Ctsk-OCZF)#Akt

**Record Creation Time:** 20250513T061529+0000

**Record Last Update:** 20260829T053626+0000

### Ratings and Alerts

No rating or validation information has been found for B6;Cg-Tg(Ctsk-OCZF)#Akt.

No alerts have been found for B6;Cg-Tg(Ctsk-OCZF)#Akt.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.