

# Resource Summary Report

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

## B6.Cg-Ank3<sup>em1Czhng</sup>/J

RRID:IMSR\_JAX:040687

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:040687

### Organism Information

**URL:** <https://www.jax.org/strain/040687>

**Proper Citation:** RRID:IMSR\_JAX:040687

**Description:** Mus musculus with name B6.Cg-Ank3<sup>em1Czhng</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: ankyrin 3; epithelial; mutant strain|congenic strain: Ank3

**Affected Gene:** ankyrin 3; epithelial

**Genomic Alteration:** endonuclease-mediated mutation 1; Chaolin Zhang

**Catalog Number:** JAX:040687

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** live

**Organism Name:** B6.Cg-Ank3<sup>em1Czhng</sup>/J

**Record Creation Time:** 20260512T052042+0000

**Record Last Update:** 20260725T053615+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Ank3<sup>em1Czhng</sup>/J.

No alerts have been found for B6.Cg-Ank3<sup>em1Czhng</sup>/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.