

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

B6.Cg-Ank3^{em1Czhng}/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^{em1Czhng}/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^{em1Czhng}/J

Record Creation Time: 20260512T052042+0000

Record Last Update: 20260815T060425+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Ank3^{em1Czhng}/J.

No alerts have been found for B6.Cg-Ank3^{em1Czhng}/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.