

Resource Summary Report

Generated by SPARC SAWG on Aug 29, 2026

B6.Cg-Tg(tetFosb)4468Nes/J

RRID:IMSR_JAX:003762

Type: Organism

Proper Citation

RRID:IMSR_JAX:003762

Organism Information

URL: <https://www.jax.org/strain/003762>

Proper Citation: RRID:IMSR_JAX:003762

Description: Mus musculus with name B6.Cg-Tg(tetFosb)4468Nes/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 4468; Eric Nestler|Fos B proto-oncogene; AP-1 transcription factor subunit|tet operator; mutant strain|congenic strain: Tg(tetFosb)4468Nes|Fosb|tetO

Affected Gene: transgene insertion 4468; Eric Nestler|Fos B proto-oncogene; AP-1 transcription factor subunit|tet operator

Genomic Alteration: transgene insertion 4468; Eric Nestler

Catalog Number: JAX:003762

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(tetFosb)4468Nes/J

Record Creation Time: 20250513T053641+0000

Record Last Update: 20260829T044932+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(tetFosb)4468Nes/J.

No alerts have been found for B6.Cg-Tg(tetFosb)4468Nes/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.