

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

FVB/N-Tg(Pf4-tTA/VP16)42Kra/J

RRID:IMSR_JAX:005942

Type: Organism

Proper Citation

RRID:IMSR_JAX:005942

Organism Information

URL: <https://www.jax.org/strain/005942>

Proper Citation: RRID:IMSR_JAX:005942

Description: Mus musculus with name FVB/N-Tg(Pf4-tTA/VP16)42Kra/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 42; Katya Ravid|tetracycline-controlled transactivator|platelet factor 4; coisogenic strain|mutant strain: Tg(PF4-tTA/VP16)42Kra|tTA|Pf4

Affected Gene: transgene insertion 42; Katya Ravid|tetracycline-controlled transactivator|platelet factor 4

Genomic Alteration: transgene insertion 42; Katya Ravid

Catalog Number: JAX:005942

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: FVB/N-Tg(Pf4-tTA/VP16)42Kra/J

Record Creation Time: 20250513T053653+0000

Record Last Update: 20260808T050856+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(Pf4-tTA/VP16)42Kra/J.

No alerts have been found for FVB/N-Tg(Pf4-tTA/VP16)42Kra/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.