

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## FVB(B6)-Tg(Pbsn-rtTA\*M2)42Xy/J

RRID:IMSR\_JAX:021187

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:021187

### Organism Information

**URL:** <https://www.jax.org/strain/021187>

**Proper Citation:** RRID:IMSR\_JAX:021187

**Description:** Mus musculus with name FVB(B6)-Tg(Pbsn-rtTA\*M2)42Xy/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;FVB-Tg(Pbsn-rtTA\*M2)42Xy/J. FVB-Tg(Pbsn-rtTA\*M2)42Xy/J

**Notes:** gene symbol note: probasin|transgene insertion 42; Xin Yuan|reverse tetracycline-controlled transactivator; mutant strain: Pbsn|Tg(Pbsn-rtTA\*M2)42Xy|rtTA

**Affected Gene:** probasin|transgene insertion 42; Xin Yuan|reverse tetracycline-controlled transactivator

**Genomic Alteration:** transgene insertion 42; Xin Yuan

**Catalog Number:** JAX:021187

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** FVB(B6)-Tg(Pbsn-rtTA\*M2)42Xy/J

**Record Creation Time:** 20250513T053742+0000

**Record Last Update:** 20260905T044524+0000

### Ratings and Alerts

No rating or validation information has been found for FVB(B6)-Tg(Pbsn-rtTA\*M2)42Xy/J.

No alerts have been found for FVB(B6)-Tg(Pbsn-rtTA\*M2)42Xy/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.