

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

FVB/N-Tg(TIE2-lacZ)182Sato/J

RRID:IMSR_JAX:002856

Type: Organism

Proper Citation

RRID:IMSR_JAX:002856

Organism Information

URL: <https://www.jax.org/strain/002856>

Proper Citation: RRID:IMSR_JAX:002856

Description: Mus musculus with name FVB/N-Tg(TIE2-lacZ)182Sato/J from IMSR.

Species: Mus musculus

Synonyms: FVB/N-TgN(TIE2LacZ)182Sato

Notes: gene symbol note: TEK receptor tyrosine kinase|beta-galactosidase|transgene insertion 182; Thomas N Sato; coisogenic strain|mutant strain: Tek|lacZ|Tg(TIE2-lacZ)182Sato

Affected Gene: TEK receptor tyrosine kinase|beta-galactosidase|transgene insertion 182; Thomas N Sato

Genomic Alteration: transgene insertion 182; Thomas N Sato

Catalog Number: JAX:002856

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(TIE2-lacZ)182Sato/J

Record Creation Time: 20250513T053635+0000

Record Last Update: 20260808T050837+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(TIE2-lacZ)182Sato/J.

No alerts have been found for FVB/N-Tg(TIE2-lacZ)182Sato/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.