

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

STOCK Tg(tetO-ABL1*P242E*P249E)CPdav/J

RRID:IMSR_JAX:014544

Type: Organism

Proper Citation

RRID:IMSR_JAX:014544

Organism Information

URL: <https://www.jax.org/strain/014544>

Proper Citation: RRID:IMSR_JAX:014544

Description: Mus musculus with name STOCK Tg(tetO-ABL1*P242E*P249E)CPdav/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(tetO-ABL1*P242E*P249E)CPdav/J

Notes: gene symbol note: ABL proto-oncogene 1; non-receptor tyrosine kinase|transgene insertion C; Peter Davies|tet operator; mutant stock: ABL1|Tg(tetO-ABL1*P242E*P249E)CPdav|tetO

Affected Gene: ABL proto-oncogene 1; non-receptor tyrosine kinase|transgene insertion C; Peter Davies|tet operator

Genomic Alteration: transgene insertion C; Peter Davies

Catalog Number: JAX:014544

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(tetO-ABL1*P242E*P249E)CPdav/J

Record Creation Time: 20250513T053727+0000

Record Last Update: 20260801T050432+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(tetO-ABL1*P242E*P249E)CPdav/J.

No alerts have been found for STOCK Tg(tetO-ABL1*P242E*P249E)CPdav/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.