

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

C.FVB-Tg(Pdgfrb-TK*)1Rkl/J

RRID:IMSR_JAX:031157

Type: Organism

Proper Citation

RRID:IMSR_JAX:031157

Organism Information

URL: <https://www.jax.org/strain/031157>

Proper Citation: RRID:IMSR_JAX:031157

Description: Mus musculus with name C.FVB-Tg(Pdgfrb-TK*)1Rkl/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: platelet derived growth factor receptor; beta polypeptide|herpes simplex 1 virus thymidine kinase|transgene insertion 1; Raghu Kalluri; mutant strain|congenic strain: Pdgfrb|TK|Tg(Pdgfrb-TK*)1Rkl

Affected Gene: platelet derived growth factor receptor; beta polypeptide|herpes simplex 1 virus thymidine kinase|transgene insertion 1; Raghu Kalluri

Genomic Alteration: transgene insertion 1; Raghu Kalluri

Catalog Number: JAX:031157

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C.FVB-Tg(Pdgfrb-TK*)1Rkl/J

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260725T044522+0000

Ratings and Alerts

No rating or validation information has been found for C.FVB-Tg(Pdgfrb-TK*)1Rkl/J.

No alerts have been found for C.FVB-Tg(Pdgfrb-TK*)1Rkl/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.