

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 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>

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**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:** 20260829T045129+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.

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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.