

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

C.FVB-Tg(Cspg4-TK*)1Rkl/J

RRID:IMSR_JAX:031156

Type: Organism

Proper Citation

RRID:IMSR_JAX:031156

Organism Information

URL: <https://www.jax.org/strain/031156>

Proper Citation: RRID:IMSR_JAX:031156

Description: Mus musculus with name C.FVB-Tg(Cspg4-TK*)1Rkl/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Raghu Kalluri|chondroitin sulfate proteoglycan 4|herpes simplex 1 virus thymidine kinase; mutant strain|congenic strain: Tg(Cspg4-TK*)1Rkl|Cspg4|TK

Affected Gene: transgene insertion 1; Raghu Kalluri|chondroitin sulfate proteoglycan 4|herpes simplex 1 virus thymidine kinase

Genomic Alteration: transgene insertion 1; Raghu Kalluri

Catalog Number: JAX:031156

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C.FVB-Tg(Cspg4-TK*)1Rkl/J

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260829T045131+0000

Ratings and Alerts

No rating or validation information has been found for C.FVB-Tg(Cspg4-TK*)1Rkl/J.

No alerts have been found for C.FVB-Tg(Cspg4-TK*)1Rkl/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang Y, et al. (2022) FGF-2 signaling in nasopharyngeal carcinoma modulates pericyte-macrophage crosstalk and metastasis. JCI insight, 7(10).