

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

FVB-Tg(Ckm-Pnpla2)164Eek/J

RRID:IMSR_JAX:024277

Type: Organism

Proper Citation

RRID:IMSR_JAX:024277

Organism Information

URL: <https://www.jax.org/strain/024277>

Proper Citation: RRID:IMSR_JAX:024277

Description: Mus musculus with name FVB-Tg(Ckm-Pnpla2)164Eek/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 164; Erin E Kershaw|patatin-like phospholipase domain containing 2|creatine kinase; muscle; coisogenic strain|mutant strain: Tg(Ckm-Pnpla2)164Eek|Pnpla2|Ckm

Affected Gene: transgene insertion 164; Erin E Kershaw|patatin-like phospholipase domain containing 2|creatine kinase; muscle

Genomic Alteration: transgene insertion 164; Erin E Kershaw

Catalog Number: JAX:024277

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB-Tg(Ckm-Pnpla2)164Eek/J

Record Creation Time: 20250513T053750+0000

Record Last Update: 20260815T050701+0000

Ratings and Alerts

No rating or validation information has been found for FVB-Tg(Ckm-Pnpla2)164Eek/J.

No alerts have been found for FVB-Tg(Ckm-Pnpla2)164Eek/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.