

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

FVB/N-Tg(Gdf5-cre.-ALPP)1Kng/J

RRID:IMSR_JAX:031327

Type: Organism

Proper Citation

RRID:IMSR_JAX:031327

Organism Information

URL: <https://www.jax.org/strain/031327>

Proper Citation: RRID:IMSR_JAX:031327

Description: Mus musculus with name FVB/N-Tg(Gdf5-cre.-ALPP)1Kng/J from IMSR.

Species: Mus musculus

Synonyms: FVB/N-Tg(Gdf5-cre-ALPP)1Kng/J

Notes: gene symbol note: growth differentiation factor 5||transgene insertion 1; David M Kingsley|alkaline phosphatase; placental; coisogenic strain|mutant strain: Gdf5||Tg(Gdf5-cre;-ALPP)1Kng|ALPP

Affected Gene: growth differentiation factor 5||transgene insertion 1; David M Kingsley|alkaline phosphatase; placental

Genomic Alteration: transgene insertion 1; David M Kingsley

Catalog Number: JAX:031327

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(Gdf5-cre.-ALPP)1Kng/J

Record Creation Time: 20250513T053821+0000

Record Last Update: 20260725T044522+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(Gdf5-cre.-ALPP)1Kng/J.

No alerts have been found for FVB/N-Tg(Gdf5-cre.-ALPP)1Kng/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.