

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

FVB;129-Tg(KRT5-E2F3)3.2Dgj/J

RRID:IMSR_JAX:017768

Type: Organism

Proper Citation

RRID:IMSR_JAX:017768

Organism Information

URL: <https://www.jax.org/strain/017768>

Proper Citation: RRID:IMSR_JAX:017768

Description: Mus musculus with name FVB;129-Tg(KRT5-E2F3)3.2Dgj/J from IMSR.

Species: Mus musculus

Synonyms: FVB-Tg(KRT5-E2F3)3.2Dgj/J

Notes: gene symbol note: transgene insertion 3.2; David G Johnson|cytokeratin type II like|E2F transcription factor 3; mutant stock: Tg(KRT5-E2F3)3.2Dgj|KRT5L1|E2F3

Affected Gene: transgene insertion 3.2; David G Johnson|cytokeratin type II like|E2F transcription factor 3

Genomic Alteration: transgene insertion 3.2; David G Johnson

Catalog Number: JAX:017768

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB;129-Tg(KRT5-E2F3)3.2Dgj/J

Record Creation Time: 20250513T053734+0000

Record Last Update: 20260905T044517+0000

Ratings and Alerts

No rating or validation information has been found for FVB;129-Tg(KRT5-E2F3)3.2Dgj/J.

No alerts have been found for FVB;129-Tg(KRT5-E2F3)3.2Dgj/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.