

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

FVB-Tg(KRT14-MAP2K1/Esr1)12Pkha/J

RRID:IMSR_JAX:006822

Type: Organism

Proper Citation

RRID:IMSR_JAX:006822

Organism Information

URL: <https://www.jax.org/strain/006822>

Proper Citation: RRID:IMSR_JAX:006822

Description: Mus musculus with name FVB-Tg(KRT14-MAP2K1/Esr1)12Pkha/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: keratin 14|transgene insertion 12; Paul A Khavari|mitogen-activated protein kinase kinase 1; coisogenic strain|mutant strain: KRT14|Tg(KRT14-MAP2K1/Esr1)12Pkha|MAP2K1

Affected Gene: keratin 14|transgene insertion 12; Paul A Khavari|mitogen-activated protein kinase kinase 1

Genomic Alteration: transgene insertion 12; Paul A Khavari

Catalog Number: JAX:006822

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB-Tg(KRT14-MAP2K1/Esr1)12Pkha/J

Record Creation Time: 20250513T053659+0000

Record Last Update: 20260725T044412+0000

Ratings and Alerts

No rating or validation information has been found for FVB-Tg(KRT14-MAP2K1/Esr1)12Pkha/J.

No alerts have been found for FVB-Tg(KRT14-MAP2K1/Esr1)12Pkha/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.