

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

FVB.B6-Esr1^{tm4.1Ksk}/DpmJ

RRID:IMSR_JAX:038948

Type: Organism

Proper Citation

RRID:IMSR_JAX:038948

Organism Information

URL: <https://www.jax.org/strain/038948>

Proper Citation: RRID:IMSR_JAX:038948

Description: Mus musculus with name FVB.B6-Esr1^{tm4.1Ksk}/DpmJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: estrogen receptor 1 (alpha); mutant strain|congenic strain: Esr1

Affected Gene: estrogen receptor 1 (alpha)

Genomic Alteration: targeted mutation 1.1; Kenneth S Korach

Catalog Number: JAX:038948

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB.B6-Esr1^{tm4.1Ksk}/DpmJ

Record Creation Time: 20250513T053908+0000

Record Last Update: 20260919T055051+0000

Ratings and Alerts

No rating or validation information has been found for FVB.B6-Esr1^{tm4.1Ksk}/DpmJ.

No alerts have been found for FVB.B6-Esr1^{tm4.1Ksk}/DpmJ.

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.