

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

STOCK Egl^{tm1}Kael/J

RRID:IMSR_JAX:009672

Type: Organism

Proper Citation

RRID:IMSR_JAX:009672

Organism Information

URL: <https://www.jax.org/strain/009672>

Proper Citation: RRID:IMSR_JAX:009672

Description: Mus musculus with name STOCK Egl^{tm1}Kael/J from IMSR.

Species: Mus musculus

Synonyms: B6.129S6(Cg)-Egl^{tm1}/J

Notes: gene symbol note: egl-9 family hypoxia-inducible factor 1; mutant stock: Egl^{tm1}

Affected Gene: egl-9 family hypoxia-inducible factor 1

Genomic Alteration: targeted mutation 1; William G Kaelin

Catalog Number: JAX:009672

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Egl^{tm1}Kael/J

Record Creation Time: 20250513T053715+0000

Record Last Update: 20260808T050920+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Egl^{tm1}Kael/J.

No alerts have been found for STOCK Egl^{tm1}Kael/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.