

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6;129S4-Klf1^{tm1Sho}/J

RRID:IMSR_JAX:002474

Type: Organism

Proper Citation

RRID:IMSR_JAX:002474

Organism Information

URL: <https://www.jax.org/strain/002474>

Proper Citation: RRID:IMSR_JAX:002474

Description: Mus musculus with name B6;129S4-Klf1^{tm1Sho}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: Kruppel-like transcription factor 1 (erythroid); mutant stock: Klf1

Affected Gene: Kruppel-like transcription factor 1 (erythroid)

Genomic Alteration: targeted mutation 1; Stuart Orkin

Catalog Number: JAX:002474

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6;129S4-Klf1^{tm1Sho}/J

Record Creation Time: 20250513T053632+0000

Record Last Update: 20260808T050834+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Klf1^{tm1Sho}/J.

No alerts have been found for B6;129S4-Klf1^{tm1Sho}/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.