

Resource Summary Report

Generated by T1D on Sep 20, 2026

STOCK Gt(ROSA)26Sor^{tm4(HIF2A*)}Kael/J

RRID:IMSR_JAX:009674

Type: Organism

Proper Citation

RRID:IMSR_JAX:009674

Organism Information

URL: <https://www.jax.org/strain/009674>

Proper Citation: RRID:IMSR_JAX:009674

Description: Mus musculus with name STOCK Gt(ROSA)26Sor^{tm4(HIF2A*)}Kael/J from IMSR.

Species: Mus musculus

Synonyms: STOCK Gt(ROSA)26Sor/J

Notes: gene symbol note: endothelial PAS domain protein 1|influenza hemagglutinin|gene trap ROSA 26; Philippe Soriano; mutant stock: EPAS1|HA|Gt(ROSA)26Sor

Affected Gene: endothelial PAS domain protein 1|influenza hemagglutinin|gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 4; William G Kaelin

Catalog Number: JAX:009674

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Gt(ROSA)26Sor^{tm4(HIF2A*)}Kael/J

Record Creation Time: 20250513T053715+0000

Record Last Update: 20260919T054903+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor^{tm4(HIF2A*)}Kael/J.

No alerts have been found for STOCK Gt(ROSA)26Sor^{tm4(HIF2A*)}Kael/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

García García CJ, et al. (2021) HIF2 Regulates Intestinal Wnt5a Expression. Frontiers in oncology, 11, 769385.