

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

STOCK Gt(ROSA)26Sor^{tm1(Luc)Kael/J}

RRID:IMSR_JAX:034320

Type: Organism

Proper Citation

RRID:IMSR_JAX:034320

Organism Information

URL: <https://www.jax.org/strain/034320>

Proper Citation: RRID:IMSR_JAX:034320

Description: Mus musculus with name STOCK Gt(ROSA)26Sor^{tm1(Luc)Kael/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129S6(FVB)-Gt(ROSA)26Sor/J

Notes: gene symbol note: luciferase|gene trap ROSA 26; Philippe Soriano; mutant stock: luc|Gt(ROSA)26Sor

Affected Gene: luciferase|gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 1; William G Kaelin

Catalog Number: JAX:034320

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: STOCK Gt(ROSA)26Sor^{tm1(Luc)Kael/J}

Record Creation Time: 20250513T053842+0000

Record Last Update: 20260912T060615+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor^{tm1(Luc)Kael/J}.

No alerts have been found for STOCK Gt(ROSA)26Sor^{tm1(Luc)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.