

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

STOCK Gt(ROSA)26Sor^{tm4(tTA.tetO-TREM2*R47H.-EGFP)Gbu/NzhaoJ}

RRID:IMSR_JAX:040010

Type: Organism

Proper Citation

RRID:IMSR_JAX:040010

Organism Information

URL: <https://www.jax.org/strain/040010>

Proper Citation: RRID:IMSR_JAX:040010

Description: Mus musculus with name STOCK Gt(ROSA)26Sor^{tm4(tTA.tetO-TREM2*R47H.-EGFP)Gbu/NzhaoJ} from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Gt(ROSA)26Sor/NzhaoJ

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

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 4; Guojun Bu

Catalog Number: JAX:040010

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Gt(ROSA)26Sor^{tm4(tTA.tetO-TREM2*R47H.-EGFP)Gbu/NzhaoJ}

Record Creation Time: 20250617T053455+0000

Record Last Update: 20260801T060206+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor^{tm4(tTA.tetO-TREM2*R47H.-EGFP)Gbu/NzhaoJ}.

No alerts have been found for STOCK Gt(ROSA)26Sor^{tm4(tTA.tetO-TREM2*R47H.-EGFP)Gbu/NzhaoJ}.

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.