

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

[B6.Cg-Gt\(ROSA\)26Sor^{em2}\(CAG-LOC4337827*\)Mbu Tcf4/J](#)

RRID:IMSR_JAX:040300

Type: Organism

Proper Citation

RRID:IMSR_JAX:040300

Organism Information

URL: <https://www.jax.org/strain/040300>

Proper Citation: RRID:IMSR_JAX:040300

Description: Mus musculus with name B6.Cg-Gt(ROSA)26Sor^{em2}(CAG-LOC4337827*)Mbu Tcf4/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano|transcription factor 4; mutant strain|congenic strain: Gt(ROSA)26Sor|Tcf4

Affected Gene: gene trap ROSA 26; Philippe Soriano|transcription factor 4

Genomic Alteration: endonuclease-mediated mutation 2; Meinrad Busslinger|endonuclease-mediated mutation 1; Meinrad Busslinger

Catalog Number: JAX:040300

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Gt(ROSA)26Sor^{em2}(CAG-LOC4337827*)Mbu Tcf4/J

Record Creation Time: 20250513T053915+0000

Record Last Update: 20260905T044643+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor^{em2}(CAG-LOC4337827*)Mbu Tcf4/J.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor^{em2}(CAG-LOC4337827*)Mbu Tcf4/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.