

Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

B6;129S4-Gt(ROSA)26Sor^{tm6(CAG-tTA)}Zjh/J

RRID:IMSR_JAX:036304

Type: Organism

Proper Citation

RRID:IMSR_JAX:036304

Organism Information

URL: <https://www.jax.org/strain/036304>

Proper Citation: RRID:IMSR_JAX:036304

Description: Mus musculus with name B6;129S4-Gt(ROSA)26Sor^{tm6(CAG-tTA)}Zjh/J from IMSR.

Species: Mus musculus

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 6; Z Josh Huang

Catalog Number: JAX:036304

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S4-Gt(ROSA)26Sor^{tm6(CAG-tTA)}Zjh/J

Record Creation Time: 20250513T053853+0000

Record Last Update: 20260725T044546+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Gt(ROSA)26Sor^{tm6}(CAG-tTA)Zjh/J.

No alerts have been found for B6;129S4-Gt(ROSA)26Sor^{tm6}(CAG-tTA)Zjh/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 [kravitz2](#) .

Raudales R, et al. (2024) Specific and comprehensive genetic targeting reveals brain-wide distribution and synaptic input patterns of GABAergic axo-axonic interneurons. eLife, 13.