

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

B6.129P2-Gt(ROSA)26Sor^{em3}(CAG-Brainbow2.1.-PIK3CA*)Koo/J

RRID:IMSR_JAX:041597

Type: Organism

Proper Citation

RRID:IMSR_JAX:041597

Organism Information

URL: <https://www.jax.org/strain/041597>

Proper Citation: RRID:IMSR_JAX:041597

Description: Mus musculus with name B6.129P2-Gt(ROSA)26Sor^{em3}(CAG-Brainbow2.1.-PIK3CA*)Koo/J from IMSR.

Species: Mus musculus

Synonyms: B6.129P2-Gt(ROSA)26Sor/J

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

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: endonuclease-mediated mutation 3; Bon-Kyoung Koo

Catalog Number: JAX:041597

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.129P2-Gt(ROSA)26Sor^{em3}(CAG-Brainbow2.1.-PIK3CA*)Koo/J

Record Creation Time: 20260526T041307+0000

Record Last Update: 20260815T060433+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Gt(ROSA)26Sor^{em3}(CAG-Brainbow2.1.-PIK3CA*)Koo/J.

No alerts have been found for B6.129P2-Gt(ROSA)26Sor^{em3}(CAG-Brainbow2.1.-PIK3CA*)Koo/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.