

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

FVB.129S6-Gt(ROSA)26Sor^{tm3(Pik3ca* E545K)}Egan

RRID:IMSR_RBRC09422

Type: Organism

Proper Citation

RRID:IMSR_RBRC09422

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09422>

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Description: Mus musculus with name FVB.129S6-Gt(ROSA)26Sor^{tm3(Pik3ca* E545K)}Egan from IMSR.

Species: Mus musculus

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

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 3; Sean E Egan

Catalog Number: RBRC09422

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: FVB.129S6-Gt(ROSA)26Sor^{tm3(Pik3ca* E545K)}Egan

Record Creation Time: 20250513T061513+0000

Record Last Update: 20260912T064334+0000

Ratings and Alerts

No rating or validation information has been found for FVB.129S6-Gt(ROSA)26Sor^{tm3(Pik3ca* E545K)}Egan.

No alerts have been found for FVB.129S6-Gt(ROSA)26Sor^{tm3(Pik3ca* E545K)}Egan.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.