

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6;129P2-Gt(ROSA)26Sor^{tm1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/JknH

RRID:IMSR_EM:08395

Type: Organism

Proper Citation

RRID:IMSR_EM:08395

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8395>

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Description: Mus musculus with name B6;129P2-Gt(ROSA)26Sor^{tm1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/JknH from IMSR.

Species: Mus musculus

Synonyms: STOCK Gt(ROSA)26Sor/JknH. R26Fucci2aR. STOCK Gt(ROSA)26Sor/JknH

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

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 1; Ian J Jackson

Catalog Number: EM:08395

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6121865, IMSR_HAR:6899, IMSR_HAR:8653

Organism Name: B6;129P2-Gt(ROSA)26Sor^{tm1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/JknH

Record Creation Time: 20250513T062244+0000

Record Last Update: 20260912T065201+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Gt(ROSA)26Sor^{tm1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/JknH.

No alerts have been found for B6;129P2-Gt(ROSA)26Sor^{tm1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/JknH.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Lan Q, et al. (2024) Mesenchyme instructs growth while epithelium directs branching in the mouse mammary gland. eLife, 13.

Biggs LC, et al. (2018) Hair follicle dermal condensation forms via Fgf20 primed cell cycle exit, cell motility, and aggregation. eLife, 7.