

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

B6J;Cg-Gt(ROSA)26Sor^{tm1.1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/H

RRID:IMSR_EM:12167

Type: Organism

Proper Citation

RRID:IMSR_EM:12167

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12167>

Proper Citation: RRID:IMSR_EM:12167

Description: Mus musculus with name B6J;Cg-Gt(ROSA)26Sor^{tm1.1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/H from IMSR.

Species: Mus musculus

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 1.1; Ian J Jackson

Catalog Number: EM:12167

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6423858, IMSR_HAR:9692

Organism Name: B6J;Cg-Gt(ROSA)26Sor^{tm1.1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/H

Record Creation Time: 20250513T062310+0000

Record Last Update: 20260912T065228+0000

Ratings and Alerts

No rating or validation information has been found for B6J;Cg-Gt(ROSA)26Sor^{tm1.1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/H.

No alerts have been found for B6J;Cg-Gt(ROSA)26Sor^{tm1.1}(CAG-Venus/GMNN.-Cherry/CDT1)Jkn/H.

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 [NIF](#) .

Antonica F, et al. (2019) Concerted cell divisions in embryonic visceral endoderm guide anterior visceral endoderm migration. *Developmental biology*, 450(2), 132.

Rognoni E, et al. (2018) Fibroblast state switching orchestrates dermal maturation and wound healing. *Molecular systems biology*, 14(8), e8174.