

Resource Summary Report

Generated by SPARC SAWG on Aug 2, 2026

C57BL/6J-Gt(ROSA)26Sor^{tm30.1}(CAG-C4b.-mScarlet)lcs/lcs

RRID:IMSR_EM:16141

Type: Organism

Proper Citation

RRID:IMSR_EM:16141

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16141>

Proper Citation: RRID:IMSR_EM:16141

Description: Mus musculus with name C57BL/6J-Gt(ROSA)26Sor^{tm30.1}(CAG-C4b.-mScarlet)lcs/lcs from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Gt(ROSA)26Sor/lcs

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

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 30.1; Mouse Clinical Institute

Catalog Number: EM:16141

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6J-Gt(ROSA)26Sor^{tm30.1}(CAG-C4b.-mScarlet)lcs/lcs

Record Creation Time: 20260127T055121+0000

Record Last Update: 20260801T060637+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor^{tm30.1(CAG-C4b.-mScarlet)lcs/lcs}.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor^{tm30.1(CAG-C4b.-mScarlet)lcs/lcs}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.