

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

## [pRSM14](#)

RRID:Addgene\_101645

Type: Plasmid

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### Proper Citation

RRID:Addgene\_101645

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### Plasmid Information

**URL:** <http://www.addgene.org/101645>

**Proper Citation:** RRID:Addgene\_101645

**Insert Name:** efasCFP

**Organism:** Other

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:28530831](#)

**Vector Backbone Description:** Vector Backbone:pNCS; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** The fluorescent protein sequence comes from the following publication: Alieva N. O.; Konzen K. A.; Field S. F.; Meleshkevitch E. A.; Hunt M. E.; Beltran-Ramirez V.; Miller D. J.; Wiedenmann J.; Salih A.; Matz M. V. Diversity and Evolution of Coral Fluorescent Proteins. PLoS One 2008, 3, e2680.10.1371/journal.pone.0002680.

**Plasmid Name:** pRSM14

**Record Creation Time:** 20220422T221454+0000

**Record Last Update:** 20260815T080020+0000

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### Ratings and Alerts

No rating or validation information has been found for pRSM14.

No alerts have been found for pRSM14.

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. Cancer cell, 36(4), 385.