

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

mCarmine in pRSETB

RRID:Addgene_109484

Type: Plasmid

Proper Citation

RRID:Addgene_109484

Plasmid Information

URL: <http://www.addgene.org/109484>

Proper Citation: RRID:Addgene_109484

Insert Name: mCarmine

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30220597](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2900; Vector Backbone:pRSETB; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: mCarmine is a far red emitting fluorescent protein (excitation: 603; emission: 675)

Plasmid Name: mCarmine in pRSETB

Record Creation Time: 20220422T221531+0000

Record Last Update: 20260815T080129+0000

Ratings and Alerts

No rating or validation information has been found for mCarmine in pRSETB.

No alerts have been found for mCarmine in pRSETB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.