

Resource Summary Report

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

pRSETa-mEos4b-V69T

RRID:Addgene_98572

Type: Plasmid

Proper Citation

RRID:Addgene_98572

Plasmid Information

URL: <http://www.addgene.org/98572>

Proper Citation: RRID:Addgene_98572

Insert Name: mEos4b-V69T

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28574633](#)

Vector Backbone Description: Vector Backbone:pRsetA; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: mEos4b-V69T is named and aligned in reference to the Dendra2 fluorescent protein sequence. The mutation in the mEos4b reference is at position 70. However, to avoid confusion, we named this protein in alignment with Dendra2 (see Fig. S1a, 10.1002/anie.201702870).

Plasmid Name: pRSETa-mEos4b-V69T

Record Creation Time: 20220422T222630+0000

Record Last Update: 20260815T082239+0000

Ratings and Alerts

No rating or validation information has been found for pRSETa-mEos4b-V69T.

No alerts have been found for pRSETa-mEos4b-V69T.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.