

pRSETa mEos2 vector

Catalogue number: 154534

Sub-type: pRSETa

Images:

Contributor

Inventor:

Institute: Howard Hughes Medical Institute

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: pRSETa mEos2 vector

Alternate name:

Class:

Conjugate:

Description: Bacterial expression of an EosFP variant, mEos2 (a photoconvertible fluorescent protein) able to function in a broad range of protein fusions. Insert Size: (bp) 681Tag / Fusion Protein:His (N terminal on backbone)

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes: Bacterial expression of an EosFP variant, mEos2 (a photoconvertible fluorescent protein) able to function in a broad range of protein fusions. Insert Size: (bp) 681Tag / Fusion Protein:His (N terminal on backbone)

Target details

Target: mEos-2

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application:

Application notes:

Handling

Format:

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions:

Shipping conditions:

Related tools

Related tools:

References

References: Marvin et al. 2013. Nat Methods. 10(2):162-70. PMID: 23314171. ; An optimized

fluorescent probe for visualizing glutamate neurotransmission.

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