Recombinant Orange Fluorescent Protein

Cat. No. OFP-167 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant synthetic non-Aequorea Orange Fluorescent Protein was expressed in Mammalian. This protein has Excitation of 550nm and Emission of 563nm.
Source	Mammalian Cells
ProteinLength	227 aa
Description	Synthetic non-Aequorea fluorescent proteins can bring a world of color to your research. The different fluorescent protein coding sequences (genes) that can be easily excised using the flanking BsaI restriction sites and cloned into any other expression vector of choice. These vectors are also avaliable in Creative Biomart. Please contact us for more information.
Form	Liquid or lyophilized powder.
Molecular Mass	25.4 kDa
Purity	>80%
Storage	Store it at +4 centigrade for short term. For long term storage, store it at -20 centigrade to -80 centigrade.

GENE INFORMATION

Official Symbol	OFP

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Synonyms	OFP; Orange Fluorescent Protein; fluorescent protein; chromogenic protein

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