Recombinant Green Fluorescent Protein

Cat. No. GFP-162 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant synthetic non-Aequorea Green Fluorescent Protein was expressed in E. coli. This protein has Excitation of 400nm and Emission of 515nm.
Source	E.coli
ProteinLength	222 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	24.9 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	GFP

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Synonyms	GFP; Green Fluorescent Protein; fluorescent protein; chromogenic protein

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