Recombinant YFP Protein

Cat. No. YFP-6 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The recombinant YFP (Yellow Fluorescent Protein) is expressed and purified from transformed E. coli using a method that ensures high purity and maximal YFP fluorescence. Endotoxin has been removed, so the protein is suitable for in vivo injection or cell culture applications. The protein is a 26.4 kDa monomer with 238 amino acids, Ex./Em. = 525/538 nm, extinction coefficient 27390.
Source	E.coli
Form	Freeze Dried
Molecular Mass	26.4 kDa
Endotoxin	<0.1>
Purity	Purity by SDS-PAGE: ≥97%Purity by HPLC: ≥97%
Usage	For Research Use Only! Not to be used in humans.
Reconstitution	Reconstitute with dH?O to 1 mg/ml
Shipping	Gel pack

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