

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 dH₂O to 1 mg/ml

Shipping Gel pack

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