

Recombinant Yellow Fluorescent Protein, His-tagged

Cat. No. YFP-149 Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Yellow Fluorescent Protein, fused to His-tag, was expressed in HEK293.
Source	E.coli
Form	Lyophilized from 0.22 um filtered solution in 50mM Tris, 300mM NaCl, pH 8.5.
Molecular Mass	The protein has a calculated MW of 27.4 kDa.
AA Sequence	MRGSGSSGALLFHGKIPYVVEMEGNVDGHTFSIRGKGYGDASVGKVDQAQFICTTGD VPVPWSTLVTTLTLYGAQCFAKYGPELKDFYKSCMPDGYVQERTITFEGDGNFKTRA EVTFENGSVYNRVKLNQGGFKKDGHV LGKNLEFNFTPHCLYIWGDQANHGLKSAFK ICHEITGSKGDFIVADHTQMNTPIGGGPVHVPEYHHMSYHVKLSKDVTDHRDNMSLK ETVRAVDCRKTYLLEHHHHHH
Purity	90%by SDS-PAGE
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles.
Concentration	8.7mg/mL

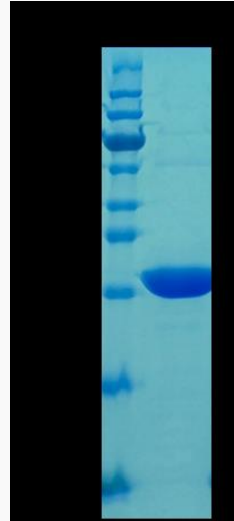
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SDS-PAGE of YFP-
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