

Recombinant Human NOL6 protein, His-tagged

Cat. No. NOL6-1327H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NOL6 protein(947-1146 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	947-1146 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	MVIVTPQDRKNSVWTQDGPSAQILQQLVVLAEEALPMLEKQLMDPRGPGDIRTVFR PPLDIYDVLIRLSRPHRHRQAVDSPAASFRCGLLSQPGPSSLMPVLGYDPPQLYLT QLREAFGDLALFFYDQHGGEVIGVLWKPTSFQPQPFKASSTKGRMVMSRGGELVM VPNVEAILEDFAVLGEGLVQTVEARSERWTV
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 12 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25

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g/μl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name	NOL6 nucleolar protein 6 (RNA-associated) [Homo sapiens(human)]
Official Symbol	NOL6
Synonyms	NOL6; NRAP; UTP22; bA311H10.1; nucleolar protein 6 (RNA-associated); nucleolar protein 6; nucleolar RNA-associated protein; nucleolar protein family 6 (RNA-associated)
Gene ID	65083
mRNA Refseq	NM_022917
Protein Refseq	NP_075068
MIM	611532
UniProt ID	Q9H6R4
SDS-PAGE	

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