

Recombinant Full Length Human NOL4 Protein, C-Flag-tagged

Cat. No. NOL4-1017HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human NOL4 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to enable RNA binding activity. Predicted to be located in nucleolus.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	71.2 kDa
AA Sequence	MESERDMYRQFQDWCLRTYGDSGKTKVTRKKYERIVQLLNGSESSSTDNAKFKF WVKS KGFQLGQPDEV RGGGGGAKQVLYVPVKTTDGVGVDEKLSLRRVAVVEDFF DIIYSMHVETGPNGEQIRKHAGQKRTYKAIS ESYAFLPREAVTRFLMSCSECQKRM HLNPDGTDHKDNGKPPTLVTS MIDYNMPITMAYMKHMKLQLLNSQ QDEDESSIESD EFDMSDSTRMSAVNSDLSSNLEERMQSPQNLHGQQDDDSAAESFNGNETLGHSSI ASGG THSREMGDSNSDGKTGLEQDEQPLNLSDSPLSAQLTSEYRIDDHNSNGKNK YKNLLISDLKMEREARENG SKSPAHSYSSYDSGKNESVDRGAEDLSLNRGDEDED DHEDHDDSEKVNEDTGVEAERLKA FNMFVRLFVD ENLDRMPISKQPKEKIQAIDS CRRQFPEYQERARKRIRTYLKSCRRMKRSGFEMSRPIPSHLTSAVAE SILASACESE SRNAAKRMRLERQQDESAPADKQCKPEATQATYSTSAVPGSQDVL YINGNGTYSY HSYRG LGGLLNLNDASSSGPTDLSMKRQLATSSGSSSSSNSRPQLSPTEINAVR QLVAGYRESAAFLLRSADEL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	ENLILQQNTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	NOL4 nucleolar protein 4 [Homo sapiens (human)]
Official Symbol	NOL4
Synonyms	NOLP; CT125; HRIHFB2255
Gene ID	8715
mRNA Refseq	NM_003787.5
Protein Refseq	NP_003778.2
MIM	603577

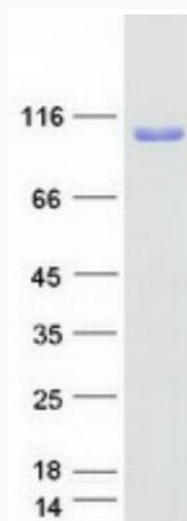
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UniProt ID

O94818



Coomassie blue staining of purified NOL4 protein.

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