

Recombinant Human nucleoporin 62kDa C-terminal like, His-tagged

Cat. No. NUP62CL-511H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	NUP62CL, 1- 72aa Human, His tag, E.coli
Species	Human
Source	E.coli
Description	NUP62CL is a protein containing a domain found in nucleoporins which are glycoproteins found in nuclear pore complexes. Alternative splicing results in multiple transcript variants. Recombinant human NUP62CL protein, fused to His-tag at N-terminus, was expressed in E.coli.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea
Molecular Mass	10.3 kDa (95aa)
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMQFTSIS NSLTSTAAIG LSFTTSTTTT ATFTTNTTTT ITSGFTVNQN QLLSRGFENL VPYTSTVRFV FYMEK
Purity	>80% by SDS - PAGE
Storage	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.
Concentration	1mg/ml (determined by Bradford assay)

 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

GENE INFORMATION

Gene Name	NUP62CL nucleoporin 62kDa C-terminal like [Homo sapiens]
Official Symbol	NUP62CL
Synonyms	NUP62CL; nucleoporin 62kDa C-terminal like; nucleoporin-62 C-terminal-like protein; FLJ20130; RP13-383K5.2;
Gene ID	54830
mRNA Refseq	NM_017681
Protein Refseq	NP_060151
UniProt ID	Q9H1M0
Chromosome Location	Xq22.3
Function	structural constituent of nuclear pore;

 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