Recombinant Human NUP62CL, His-tagged

Cat. No. NUP62CL-5112H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NUP62CL protein, fused to His-tag at N-terminus, was expressed in 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.
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
Applications	SDS-PAGE
Storage	Can be stored at +4centigrade short term (1-2 weeks). For long term storage, aliquot and store at -20centigrade or -70centigrade. Avoid repeated freezing and thawing cycles.

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Concentration	1mg/ml (determined by Bradford assay)

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;

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