

Product datasheet for **AR51428PU-S**

NUP62CL (His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	NUP62CL (His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMQFTSIS NSLTSTAAIG LSFTTSTTTT ATFTTNTTTT ITSQFTVNQN QLLSRGFENL VPYTSTVRFV FYMEK
Tag:	His-tag
Predicted MW:	10.3 kDa
Concentration:	lot specific
Purity:	>80% by SDS - PAGE
Buffer:	Presentation State: This purified protein is available in a denatured form, making it less suitable for functional studies. Denatured proteins are better suited for applications like Western Blot (WB) or imaging assays. State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea
Preparation:	Liquid purified protein
Protein Description:	Recombinant human NUP62CL protein, fused to His-tag at N-terminus, was expressed in E.coli.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_060151
Locus ID:	54830
UniProt ID:	Q9H1M0 , A0A0S2Z5E8
Cytogenetics:	Xq22.3
Synonyms:	NUP62L, FLJ20130, RP13-383K5.2



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Summary:

This gene encodes a protein containing a domain found in nucleoporins which are glycoproteins found in nuclear pore complexes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2011]

Product images: