

## Product datasheet for **AR51428PU-N**

### **NUP62CL (His-tag) Human Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	NUP62CL (His-tag) human recombinant protein, 0.5 mg
<b>Species:</b>	Human
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MGSMQFTSIS NSLTSTAAIG LSFTTSTTTT ATFTTNTTTT ITS GFTVNQN QLLSRGFENL VPYTSTVRFV FYMEK
<b>Tag:</b>	His-tag
<b>Predicted MW:</b>	10.3 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>80% by SDS - PAGE
<b>Buffer:</b>	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
<b>Preparation:</b>	Liquid purified protein
<b>Protein Description:</b>	Recombinant human NUP62CL protein, fused to His-tag at N-terminus, was expressed in E.coli.
<b>Storage:</b>	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.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>RefSeq:</b>	<a href="#">NP_060151</a>
<b>Locus ID:</b>	54830
<b>UniProt ID:</b>	<a href="#">Q9H1M0</a> , <a href="#">A0A0S2Z5E8</a>
<b>Cytogenetics:</b>	Xq22.3
<b>Synonyms:</b>	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:**