

NUP62CL, 1-72aa Human, His tag, E.coli

Cat.NO.: TP03233

3th Edition

Synonyms:NUP62CL protein, FLJ20130, RP13-383K5.2

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-HCI buffer (pH 8.0) containing 10% glycerol, 0.4M Urea

Molecular Weight: 10.3 kDa (95aa)

Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMQFTSISNSLTSTAAIGLSFTTSTTTTATFTTNTTTTITSGFTVNQNQLLSRGF ENLVPYTSTVRFVFYMEK

Purity:> 95% by HPLC

Concentration:1mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.