

Recombinant Human NUP153, GST-tagged

Cat. No. NUP153-1414H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NUP153 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1125-1475aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	NUP153 nucleoporin 153kDa [Homo sapiens]
Official Symbol	NUP153
Synonyms	NUP153; nucleoporin 153kDa; nucleoporin 153kD; nuclear pore complex protein Nup153; HNUP153; nucleoporin Nup153; 153 kDa nucleoporin; nuclear pore complex protein hnup153; N153;

 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 ID	9972
mRNA Refseq	NM_005124
Protein Refseq	NP_005115
MIM	603948
UniProt ID	P49790
Chromosome Location	6p22.3
Pathway	Antiviral mechanism by IFN-stimulated genes, organism-specific biosystem; Cytokine Signaling in Immune system, organism-specific biosystem; Disease, organism-specific biosystem; Export of Viral Ribonucleoproteins from Nucleus, organism-specific biosystem; Gene Expression, organism-specific biosystem; Glucose transport, organism-specific biosystem; HIV Infection, organism-specific biosystem;
Function	DNA binding; Ran GTPase binding; metal ion binding; protein binding; transporter activity; zinc ion binding;