Recombinant Human NUP107, GST-tagged

Cat. No. NUP107-1412H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NUP107 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-338aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	NUP107 nucleoporin 107kDa [Homo sapiens]
Official Symbol	NUP107
Synonyms	NUP107; nucleoporin 107kDa; nuclear pore complex protein Nup107; NUP84; nucleoporin Nup107; 107 kDa nucleoporin;
Gene ID	57122

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

mRNA Refseq	NM_020401
Protein Refseq	NP_065134
MIM	607617
UniProt ID	P57740
Chromosome Location	12q14
Pathway	Antiviral mechanism by IFN-stimulated genes, organism-specific biosystem; Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Cytokine Signaling in Immune system, organism-specific biosystem; DNA Replication, organism-specific biosystem; Disease, organism-specific biosystem; Export of Viral Ribonucleoproteins from Nucleus, organism-specific biosystem;
Function	nucleocytoplasmic transporter activity; protein binding;

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