

Recombinant Human NOP16 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. NOP16-6444H **Lot. No.** (See product label)

SPECIFICATION

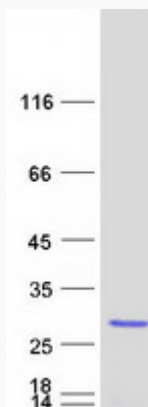
Product Overview	NOP16 MS Standard C13 and N15-labeled recombinant protein (NP_057475) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein that is localized to the nucleolus. Expression of this gene is induced by estrogens and Myc protein and is a marker of poor patient survival in breast cancer. Alternative splicing results in multiple transcript variants.
Molecular Mass	21.2 kDa
AA Sequence	MPKAKGKTRRQKFGYSVNRKRLNRNARRKAAPRIECSHIRHAWDHAKSVRQNLAE MGLAVDPNRAVPLRKRKVKAMEVDIEERPKELVKPYVLNDLEAEASLPEKKGNTLS RDLIDYVRYMVENHGEDYKAMARDEKNYYQDTPKQIRSKINVYKRFYPAEWQDFLD SLQKRKMEVETRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

 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

Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	NOP16 NOP16 nucleolar protein [Homo sapiens (human)]
Official Symbol	NOP16
Synonyms	NOP16; NOP16 nucleolar protein homolog (yeast); nucleolar protein 16 homolog (yeast); nucleolar protein 16; HBV pre S2 trans regulated protein 3; HSPC111; HSPC185; hypothetical protein HSPC111; LOC51491; nucleolar protein 16 homolog; HBV pre-S2 trans-regulated protein 3;
Gene ID	51491
mRNA Refseq	NM_016391
Protein Refseq	NP_057475
MIM	612861
UniProt ID	Q9Y3C1

SDS-PAGE

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