

Recombinant Human NOP16 Protein, GST-tagged

Cat. No. NOP16-5271H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HSPC111 full-length ORF (AAH40106, 1 a.a. - 178 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	NOP16 is transcriptionally regulated by c-Myc (MYC; MIM 190080), upregulated in breast cancer, and overexpression is associated with poor patient survival (Butt et al., 2008).
Molecular Mass	45.32 kDa
AA Sequence	MPKAKGKTRRQKFGYSVNRKRLNRNARRKAAPRIECSHIRHAWDHAKSVRQNLAEMGLAVDPNRAVPLRKRKVKAMEVDIEERPKELVVRKPYVLNDLEAEASLPEKKGNTLSRDLIDYVRYMVENHGEDYKAMARDEKNYYQDTPKQIRSKINVYKRFYPAEWQDFLD SLQKRKMEVE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name NOP16 NOP16 nucleolar protein homolog (yeast) [Homo sapiens]

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_001256539

Protein Refseq NP_001243468

MIM 612861

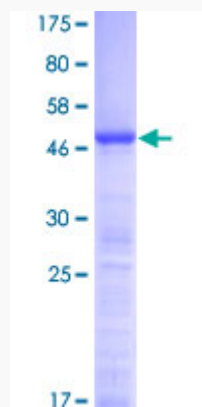
UniProt ID Q9Y3C1

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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