

Recombinant Human NOP16, His-tagged

Cat. No. NOP16-7099H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NOP16 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Species	Human
Source	E.coli
ProteinLength	1-178aa
Description	NOP16 is transcriptionally regulated by c-Myc and upregulated in breast cancer. Overexpression is associated with poor patient survival.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 50% glycerol, 2mM EDTA, 2mM DTT
Molecular Mass	23.6kDa (201aa)
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMPPKAKGK TRRQKFGYSV NRKRLNRNAR RKAAPRIECS HIRHAWDHAK SVRQNLAEMG LAVDPNRAVPLRKRKVKAME VDIEERPKEL VRKPYVLNDL EAEASLPEKK GNTLSRDLID YVRYMVENHG EDYKAMARDE KNYYQDTPKQ IRSKINVYKR FYPAEWQDFL DSLQKRKMEV E
Purity	>85% by SDS - PAGE
Applications	SDS-PAGE

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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.
Concentration	0.25 mg/ml
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
Chromosome Location	5q35.2