9051 Mira Mesa Blvd, #910094
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NOP16 Human

NOP16 Human Recombinant
RCP1517

Product Overview

Name	NOP16 Human
Description	
NOP16 Human Recombinant	
Accession (Primary)	Q9Y3C1
Synonyms	
Nucleolar protein 16, HBV pre-S2 trans-regulated protein 3, NOP16, CGI-117, HSPC111, HSPC185.	
Introduction	
The NOP16 protein is transcriptionally regulated by c-Myc and upregulated in breast cancer. NOP16 overexpression is linked with poor patient survival.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
NOP16 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol, 2mM EDTA and 2mM DTT.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MPKAKGK TRRQKFGYSV NRKRLNRNAR RKAAPRIECS HIRHAWDHAK SVRQNLAEMG LAVDPNRAVP LRKRKVKAME VDIEERPKEL VRKPYVLNDL EAEASLPEKK GNTLSRDLID YVRYMVENHG EDYKAMARDE KNYYQDTPKQ IRSKINVYKR FYPAEWQDFL DSLQKRKMEV E.	
Precautions	
NOP16 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (Q9Y3C1)