

32-4336: Recombinant Human NOP16

Alternative Name : Nucleolar protein 16,HBV pre-S2 trans-regulated protein 3,NOP16,CGI-117,HSPC111,HSPC185.

Description

Source : Escherichia Coli. NOP16 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 201 amino acids (1-178 a.a) and having a molecular mass of 23.6kDa.NOP16 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. The NOP16 protein is transcriptionally regulated by c-Myc and upregulated in breast cancer. NOP16 overexpression is linked with poor patient survival.

Product Info

Amount :	10 µg
Purification :	Greater than 85.0% as determined by SDS-PAGE.
Content :	NOP16 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol, 2mM EDTA and 2mM DTT.
Storage condition :	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.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MGSMPKAKGK TRRQKFGYSV NRKRLNRNAR RKAAPRIECS HIRHAWDHAK SVRQNLAEMG LAVDPNRAVP LRKRKVKAME VDIEERPKEL VRKPYVLNDL EAEASLPEKK GNTLSRDLID YVRYMVENHG EDYKAMARDE KNYQDTPKQ IRSKINVYKR FYPAEWQDFL DSLQKRKMEV E.