

32-4285: Recombinant Human Nucleosome Assembly Protein 1-Like 1

Alternative Name : Nucleosome assembly protein 1-like 1,NRP,hNRP,NAP1L,NAP1,NAP-1-related protein,HSP22-like protein interacting protein,MGC23410,MGC8688.

Description

Source : E.coli. NAP1L1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 408 amino acids (1-388 a.a.) and having a molecular mass of 47.2kDa.NAP1L1 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. NAP1L1 is a member of the nucleosome assembly protein (NAP) family. NAP1L1 protein plays a part in DNA replication, modulating chromatin formation and regulation of cell proliferation.

Product Info

Amount : 20 µg
Purification : Greater than 90% as determined by SDS-PAGE.
Content : NAP1L1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 1mM DTT and 20% glycerol.
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 SSSLVPRGSH MADIDNKEQS ELDQDLDDVE EEEEEETGEE TKLKARQLTV
QMMQNPQILA ALQERLDGLV ETPTGYIESL PRVVKRRVNA LKNLQVKCAQ IEAKFYEEVH DLERKYAVLY
QPLFDKRFEI INAIYEPTTE ECEWKPDEED EISEELKEKA KIEDEKKDEE KEDPKGIPEF WLTVFKNVDL
LSDMVQEHDE PILKHLKDIK VKFSDAGQPM SFVLEFHFEP NEYFTNEVLT KTYRMRSEPD DSDPFSFDGP
EIMGCTGCQI DWKKGKNVTL KTIKKKQKHK GRGTVRTVTK TVSNDSFFNF FAPPEVPESG DLDDDAEAIL
AADFEIGHFL RERIIPRSVL YFTGEAIEDD DDDYDEEGEE ADEEGEEEGD EENDPDYDPK KDQNPAEC.

