

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 SSGLVPRGSH MADIDNKEQS ELDQDLDDVE EVEEEETGEE TKLKARQLTV
QMMQNPQILA ALQERLDGLV ETPTGYIESL PRVVKRRVNA LKNLQVKCAQ IEAKFYEEVH DLERKYAVLY
QPLFDKRFEI INAIYEPTTEE ECEWKPDEED EISEELKEKA KIEDEKKDEE KEDPKGIPEF WLTVFKNVDL
LSDMVQEHD E PILKHLKDIK VKFSDAGQPM SFVLEFHFEP NEYFTNEVLT KTYRMRSEPD DSDPFSFDGP
EIMGCTGCQI DWKKGKNVTL KTIKKKQKHK GRGTVRTVTK TVSNDSFFNF FAPPEVPESG DLDDDAEAIL
AADFEIGHFL RERIIPRSVL YFTGEAIEDD DDDYDEEGEE ADEEGEEEGD EENDPDYDPK KDQNPAC.