

Human NAP1L1 Recombinant Protein



RPPB4056

Product Information Protein Information

Product SKU:

RPPB4056

Accession:

P55209

Host:

E.coli.

Protein description:

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.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

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

Formulation:

NAP1L1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 1mM DTT and 20% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MADIDNKEQS ELDQLDDVE 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.