

Human NHP2 Recombinant Protein



RPPB4095

Product Information Protein Information

Product SKU:

RPPB4095

Accession:

Q9NX24

Host:

Escherichia Coli.

Protein description:

NHP2 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 173 amino acids (1-153 a.a.) and having a molecular mass of 19.3kDa. The NHP2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

H/ACA ribonucleoprotein complex subunit 2, Nucleolar protein family A member 2, snoRNP protein NHP2, NHP2, NOLA2, NHP2P.

Formulation:

The NHP2 solution (0.25 mg/ml) 20mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1M NaCl and 1mM DTT.

Purity:

Greater than 90.0% 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 MTKIKADPDG PEAQAEACSG ERTYQELLVN QNPQAQPLAS RRLTRKLYKC
IKKAVKQKQI RRGVKEVQKF VNKGEKGIMV LAGDTLPIEV YCHLPVMCED RNLPLYVYIPS KTDLGAAAGS
KRPTCVIMVK PHEEYQEAYD ECLEEVQSLP LPL.