

Human PIH1D1 Recombinant Protein



RPPB4247

Product Information Protein Information

Product SKU:

RPPB4247

Accession:

Q9NWS0

Host:

Escherichia Coli.

Protein description:

PIH1D1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 313 amino acids (1-290a.a) and having a molecular mass of 34.8kDa. PIH1D1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

NOP17, Nucleolar Protein 17 Homolog, PIH1 Domain-Containing Protein 1, PIH1 Domain-Containing 1, PIH1D1.

Formulation:

PIH1D1 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 85% 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). Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMANPKLL GMGLSEAEAI GADSARFEEL LLQASKELQQ AQTTRPESTQ
IQPQPGFCIK TNSSEGKVI NICHSPSIPP PADVTEELL QMLEEDQAGF RIPMSLGEPH AELDAKGQGC
TAYDVAVNSD FYRRMQNSDF LRELVIAR EGLEDKYNLQ LNPEWRMMKN RPFMGSIQQ NIRSEQRPRI
QELGDLYTPA PGRAESGPEK PHLNLWLEAP DLLLAEVDLP KLDGALGLSL EIGENRLVMG GPQQLYHLDA
YIPLQINSHE SKAAFHRKRK QLMVAMPLLP VPS