

Human PFDN5 Recombinant Protein



RPPB4231

Product Information Protein Information

Product SKU:

RPPB4231

Accession:

Q99471

Host:

Escherichia Coli.

Protein description:

PFDN5 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 174 amino acids (1-154 a.a.) and having a molecular mass of 19.5kDa. PFDN5 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Prefoldin subunit 5, C-Myc-binding protein Mm-1, Myc modulator 1, PFDN5, MM1, PFD5, MM-1.

Formulation:

PFDN5 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 2mM DTT and 10% 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 SSSLVPRGSH MAQSINITEL NLPQLEMLKN QLDQEVFLS TSIAQLKVVQ TKYVEAKDCL
NVLNKSNEGK ELLVPLTSSM YVPGKLDVE HVLIDVGTGY YVEKTAEDAK DFFKRKIDFL TKQMEKIQPA
LQEKHAMKQA VMEMMSQKIQLTALGAAQA TAKA.