

Human THYN1 Recombinant Protein



RPPB4956

Product Information Protein Information

Product SKU:

RPPB4956

Accession:

Q9P016

Host:

Escherichia Coli.

Protein description:

THYN1 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 245 amino acids (1-225a.a.) and having a molecular mass of 27.8kDa. THYN1 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

MY105, THY28, Thymocyte Protein Thy28, Cyte Nuclear Protein 1.

Formulation:

The THYN1 protein solution (0.5mg/1ml) is formulated in 20mM Tris-HCl buffer (pH 8.0) 1mM DTT, 100mM NaCl and 20% glycerol.

Purity:

Greater than 95% 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. Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MSRPRKRLAG TSGSDKGLSG KRTKTENSGE ALAKVEDSNP QKTSATKNCL
KNLSSHWMK SEPEsrLEKG VDVKFSIEDL KAQPKQTTCW DGVRNYQARN FLRAMKLGEE AFFYHSNCKE
PGIAGLMKIV KEAYPDHTQF EKNNPHYDPS SKEDNPKWSM VDVQFVRMMK RFIPLAELKS YHQAHKATGG
PLKNMVLFR QRLSIQPLTQ EEFDFVLSLE EKEPS