

Human CPSF4 Recombinant Protein



RPPB3243

Product Information Protein Information

Product SKU:

RPPB3243

Accession:

O95639

Host:

Escherichia Coli.

Protein description:

CPSF4 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 267 amino acids (1-244 a.a.) and having a molecular mass of 29.9kDa.CPSF4 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

CPSF30, NAR, NEB1, Neb-1, CPSF 30 kDa subunit, NS1 effector domain-binding protein 1.

Formulation:

CPSF4 protein solution (1mg/ml) contains 20mM Tris-HCl buffer, (pH 8.0), 0.4M UREA and 10% glycerol.

Purity:

Greater than 85.0% 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 SSSLVPRGSH MGSMQEIIAS VDHKFDLEI AVEQQLGAQP LPFPGMDKSG AAVCEFFLKA
ACGKGGMCPF RHISGEKTVV CKHWLRGLCK KGDQCEFLHE YDMTKMPECY FYSKFGECNSN KECPFLHIDP
ESKIKDCPWY DRGFCKHGPL CRHRHTRRVI CVNYLVGFCP EGPSCKFMHP RFELPMGTTE QPPLPQQTQP
PAKQRTQVI GVMQSQNSSA GNRGPRPLEQ VTCYKCGEKG HYANRCKTGH LAFLSGQ.