

Human PEBP1 Recombinant Protein



RPPB5910

Product Information Protein Information

Product SKU:

RPPB5910

Accession:

P30086

Host:

Escherichia Coli.

Protein description:

PEBP1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 187 amino acids (1-187 a.a.) and having a molecular mass of 21kDa. The PEBP1 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Phosphatidylethanolamine-binding protein 1, Prostatic-binding protein, HCNPpp, Neuropolypeptide h3, Raf kinase inhibitor protein, PEBP-1, RKIP, PEBP1, PBP, PEBP, HCNP.

Formulation:

The PEBP1 protein solution contains 20mM Tris-HCl buffer (pH8.0), 1mM DTT and 10% glycerol.

Purity:

Greater than 95.0% 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:

MPVDLSKWSG PLSLQEVDEQ PQHPLHVTYA GAAVDELGKV LTPTQVKNRP TSISWDGLDS GKLYTLVLTD
PDAPSRKDPK YREWHHFLVV NMKGNDISSG TVLSDYVVGSG PPKGTGLHRY VWLVYEQDRP LKCDEPILSN
RSGDHRGKFK VASFRKKYEL RAPVAGTCYQ AEWDDYVPKL YEQLSGK.