

Human CEBP Alpha Recombinant Protein



RPPB3140

Product Information Protein Information

Product SKU:

RPPB3140

Accession:

P49715

Host:

Escherichia Coli.

Protein description:

CEBP-a Human Recombinant His-Tag fusion protein produced in E.Coli is a single, non-glycosylated polypeptide chain containing amino acids 126 (aa 270-358) and having a molecular mass of 14.5 kDa. The Recombinant Human CEBP-a was purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

CCAAT/enhancer-binding protein alpha, C/EBP alpha, CEBPA, CEBP.

Formulation:

The protein contains 20mM Tris-HCl pH7.5, 0.1M NaCl and 5mM b-Mercaptoethanol.

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:

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMGAG KAKKSVDKNS NEYRVRRERN
NIAVRKSRDK AKQRNVETQQ KVLELTSND RLRKRVEQLS RELDTLRGIF RQLPESSLVKAMGNCA.