

Human CEBP Gamma Recombinant Protein



RPPB3141

Product Information Protein Information

Product SKU:

RPPB3141

Accession:

P53567

Host:

Escherichia Coli.

Protein description:

CEBP-g Recombinant Human His-Tag fusion protein produced in E.Coli is a single, non-glycosylated polypeptide chain containing amino acids 146 (aa 39-147) and having a molecular mass of 16.5 kDa. The DNA binding domain of CEBP-g was purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

CCAAT/enhancer-binding protein gamma, C/EBP gamma, CEBPG, GPE1BP, IG/EBP-1.

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 KDRWGSMPPG GKVAVAPSKQ SKKSSPMDRN
SDEYRQRRER NNMAVKK SRL KSKQKAQDTL QRVNQLKEEN ERLEAKIKLL TKELSVLKDL FLEHAHNLAD
NVQSISTENT TADGDN.