

## Recombinant Human CCAAT/enhancer binding protein gamma (aa 39-147) with His Tag

Catalog No. CRC133A Quantity: 10 µg

CRC133B 50 μg CRC133C 1.0 mg

Alternate Names: CEBP gamma

**Description:** Recombinant human CEBP gamma is a single, non-glycosylated polypeptide chain

containing amino acids 39-147 and a His tag.

Source: E. coli

Molecular Weight: 16.5 kDa

Formulation: Sterile filtered liquid in 20 mM Tris-HCl, pH 7.5 + 0.1 M NaCl + 5 mM β-mercaptoethanol

**Purity:** > 95% as determined by RP-HPLC and SDS-PAGE analyses

Endotoxin Level: < 0.1 ng/µg of CEBP gamma

Amino Acid Sequence: MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMPGG GGKAVAPSKQ

SKKSSPMDRN SDEYRQRRER NNMAVKKSRL KSKQKAQDTL QRVNQLKEEN

ERLEAKIKLL TKELSVLKDL FLEHAHNLAD NVQSISTENT TADGDN

Storage & Stability: Store at 2-4°C for up to 4 weeks or in working aliquots at -20°C for longer storage. Add a

carrier protein (0.1% HSA or BSA) as a stabilizer for long term storage. Please note that the addition of any carrier protein into this product may produce unwanted endotoxin. This depends upon the particular application employed. Avoid

repeated freeze-thaw cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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