

Recombinant Human CEBPG protein, His-tagged

Cat. No. CEBPG-2234H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEBPG protein(P53567)(Pro39-Asn147), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro39-Asn147
Form	Lyophilized from sterile 50mM Tris, 10% glycerol, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human CEBPG consists of 124 amino acids and predicts a molecular mass of 14.1 KDa. It migrates as an approximately 16 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	CEBPG CCAAT/enhancer binding protein (C/EBP), gamma [Homo sapiens]
Official Symbol	CEBPG
Synonyms	CEBPG; CCAAT/enhancer binding protein (C/EBP), gamma; CCAAT/enhancer-binding protein gamma; GPE1BP; IG/EBP 1; c/EBP gamma; IG/EBP-1;
Gene ID	1054
mRNA Refseq	NM_001252296
Protein Refseq	NP_001239225
UniProt ID	P53567

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