

Recombinant Human CEBPD protein, His&Myc-tagged

Cat. No. CEBPD-2685H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEBPD protein(P49716)(2-269aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-269aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	35.8 kDa
AA Sequence	SAALFSLDGPARGAPWPAEPAPFYEPGRAGKPGRGAEPGALGEPGAAAPAMYDDE SAIDFSAYIDSMAAVPTLELCHDELFDLNFNSNHKAGGAGPLELLPGGPAPPLGPGP AAPRLLKREPDWGDGDAPGSLLPAQVAACAQTVVSLAAAGQPTPPTSPEPPRSSP RQTPAPGPAREKSAGKRGPDGRGSPEYRQRRERNIAVRKSRDKAKRRNQEMQQK LVELSAENEKLHQVEQLTRDLAGLRQFFKQLPSPFLPAAGTADCR
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	CEBPD CCAAT/enhancer binding protein (C/EBP), delta [Homo sapiens]
Official Symbol	CEBPD
Synonyms	CEBPD; CCAAT/enhancer binding protein (C/EBP), delta; CCAAT/enhancer-binding protein delta; C/EBP delta; CELF; CRP3; NF IL6 beta; c/EBP delta; nuclear factor NF-IL6-beta; C/EBP-delta; NF-IL6-beta;
Gene ID	1052
mRNA Refseq	NM_005195
Protein Refseq	NP_005186
MIM	116898
UniProt ID	P49716

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