

Recombinant Human APOC4 protein, His-B2M-tagged

Cat. No. APOC4-2540H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human APOC4 protein(P55056)(27-127aa), fused to N-terminal His tag and B2M tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	27-127aa
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	25.8
AA Sequence	CQPEAQEGTLSPPPKMKMSRWSLVRGRMKELLETVVNRTRDGWQWFWSPSTFRG FMQTTYDDHLRDLGPLTKAWFLESKDSLLKKTHSLCPRLVCGDKDQG
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

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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 APOC4 apolipoprotein C-IV [Homo sapiens]

Official Symbol APOC4

Synonyms APOC4; apolipoprotein C-IV; apolipoprotein C4; APO-CIV; APOC-IV;

Gene ID 346

mRNA Refseq NM_001646

Protein Refseq NP_001637

MIM 600745

UniProt ID P55056

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