

Cholesteryl Ester Transfer Protein (CETP) Recombinant Protein | CETP recombinant protein

Recombinant Cholesteryl Ester Transfer Protein (CETP)

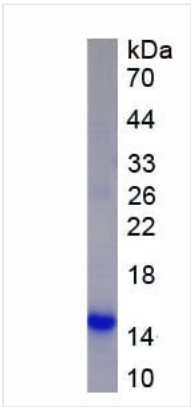
CATALOG # AAA152184	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Cholesteryl Ester Transfer Protein (CETP); Recombinant Cholesteryl Ester Transfer Protein (CETP); CETP/Cholesteryl Ester Transfer Protein; LTP; Lipid Transfer Protein; Plasma Lipid Transfer Protein; Cholesterylester Transfer Protein; CETP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Lys353–Gly 470
Applicable Applications for CETP recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Isoelectric Point	5.1
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.



KGVVNSSVMWFLPRPDQHSVAYTFEEDIVTTVQASYSKKKFLSLLDQITPKTVSNLTSSSESQSFLOSHITANGPEVHS
RLEVVF TALNWSKGVSLFOIINPEIITRDG

Sequence

SDS-PAGE
SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for CETP recombinant protein	Metabolic pathway; Hepatology; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

NCBI GI #	169636439
NCBI GeneID	1071
NCBI Accession #	NP_000069.2
NCBI GenBank Nucleotide #	NM_000078.2
UniProt Accession #	P11597; Q13987; Q13988; Q53YZ1
Molecular Weight	54,756 Da
NCBI Official Full Name	cholesteryl ester transfer protein
NCBI Official Synonym Full Names	cholesteryl ester transfer protein, plasma
NCBI Official Symbol	CETP
NCBI Official Synonym Symbols	BPIFF; HDLCQ10
NCBI Protein Information	cholesteryl ester transfer protein; lipid transfer protein I; BPI fold containing family F
UniProt Protein Name	Cholesteryl ester transfer protein
UniProt Gene Name	CETP
UniProt Entry Name	CETP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.