

APOC2 recombinant protein

Recombinant Human APOC2 Protein

CATALOG # AAA263179	HOST E Coli	REACTIVITY Human	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

APOC2; Recombinant Human APOC2 Protein; APC2; Apolipoprotein C-II; Apo-CII; ApoC-II; Apolipoprotein C2; APOC2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Human
Purity/Purification	Greater than 95% as determined by reducing SDS-PAGE.
Form/Format	Liquid in a 0.2 uM filtered solution of PBS, 50% Glycerol, pH7.4.
Sequence	MTQQPQQDEM PSPTLLTQVK ESLSSYWESA KTAAQNLYEK TYLPAVDEKL RDLYSKSTAA MSTYTGIFTD QVLSVLKGEE LEHHHHHH
Sequence Length	101
Applicable Applications for APOC2 recombinant protein	MS (Mass Spectrometry), SDS-PAGE, WB (Western Blot), ELISA
Endotoxin	Less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Directions for Use	Always centrifuge tubes before opening. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Preparation and Storage	Store it at -20°C to -80°C.

ADDITIONAL INFORMATION

Related Product Information for APOC2 recombinant protein	Recombinant Human APOC2 Protein is produced by our E Coli expression system and the target gene encoding Met1-Glu82 is expressed with a 6His tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32130518
NCBI GeneID	344
NCBI Accession #	NP_000474.2
NCBI GenBank Nucleotide #	NM_000483.4
UniProt Accession #	P02655 ; Q9BS39 ; Q9UDE3 ; Q9UNK3 ; C0JYY4
NCBI Official Full Name	apolipoprotein C-II
NCBI Official Synonym Full Names	apolipoprotein C2
NCBI Official Symbol	APOC2
NCBI Official Synonym Symbols	APO-CII; APOC-II

NCBI Protein Information	apolipoprotein C-II
UniProt Protein Name	Apolipoprotein C-II
UniProt Gene Name	APOC2
UniProt Synonym Gene Names	APC2; Apo-CII; ApoC-II; ProapoC-II
UniProt Entry Name	APOC2_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.

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Online datasheet: <https://stage.aaabiotech.com/apoc2-recombinant-protein-e-coli-ms-mass-spectrometry-sds-page-wb-western-blot-elisa/263179>