

Apolipoprotein A-V Recombinant Protein | APOA5 recombinant protein

Recombinant Human Apolipoprotein A-V, HEK

CATALOG #
AAA38962

HOST
HEK293

PRODUCT SYNONYMS

Apolipoprotein A-V; Recombinant Human Apolipoprotein A-V; HEK; APOA5 Human; Apolipoprotein A-V Human Recombinant; Apo-AV; ApoA-V; Apolipoprotein A5; Regeneration-associated protein 3; APOA5; RAP3; APOAV; APOA5 HEK; APOA5 recombinant protein

PRODUCT SPECIFICATIONS

Host	HEK293
Purity/Purification	Greater than 70% as determined by SDS-PAGE.
Form/Format	APOA5 Human was filtered (0.4 um) and lyophilized from 0.5 mg/ml supplied in 20mM TRIS and 50mM NaCl, pH 7.5
Sequence	RKGFWDYFSQ TSGDKGRVEQ IHQQKMAREP ATLKDSLEQD LNNMNKFLEK LRPLSGSEAP RLPQDPVGMR RQLQEELEE V KARLPYMAE AHELVGWNLE GLRQQLKPYT MDLMEQVALR VQELQEQLRV VGEDTKAQLL GGVDEAWALL QGLQSRVVHH TGRFKELFHP YAESLVSGIG RHVQELHRSV APHAPASPAR LSRCVQVLSR KLTAKAKALH ARIQQNLDQL REELSRAFAG TGTEEGAGPD PQMLSEEVQR RLQAFRQDTY LQIAAFTRA I DQETEEVQQQ LAPPPPGHSA FAPEFQQTDS GKVLSKLQAR LDDLWEDITH SLHDQGHSHL GDPAAAD YKD DDDK
Sequence Length	366
Physical Appearance	Filtered White lyophilized (freeze-dried) powder
Solubility	It is recommended to add deionized water to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it on cell culture.
Preparation and Storage	Store lyophilized APOA5 Human at -20 degree C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted APOA5 Human can be stored at 4 degree C for a limited period of time; it does not show any change after two weeks at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for APOA5 recombinant protein	APOA5 Human Recombinant DYKDDDDK-Tagged Fusion Protein is 40.1 kDa protein containing 354 amino acid residues of the APOA5 Human and 11 additional amino acid residues of DYKDDDDK Tag.
Product Categories/Family for APOA5 recombinant protein	Cytokines and Growth Factors ; Cytokines ; Apolipoprotein

NCBI AND UNIPROT INFORMATION

NCBI GI #	262231737
NCBI GeneID	116519
NCBI Accession #	NP_001160070.1
NCBI GenBank Nucleotide #	NM_001166598.1
UniProt Accession #	Q6Q788; Q3MIK6; Q6UWK9; Q9UBJ3; B0YIV9

NCBI Official Full Name	apolipoprotein A-V
NCBI Official Synonym Full Names	apolipoprotein A-V
NCBI Official Symbol	APOA5
NCBI Official Synonym Symbols	RAP3; APOAV
NCBI Protein Information	apolipoprotein A-V; apo-AV; apolipoprotein A5; regeneration-associated protein 3
UniProt Protein Name	Apolipoprotein A-V
UniProt Gene Name	APOA5
UniProt Synonym Gene Names	RAP3; Apo-AV; ApoA-V
UniProt Entry Name	APOA5_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/apoa5-recombinant-protein-hek293/38962>