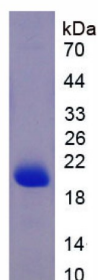
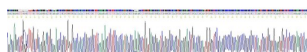


Human Apolipoprotein A5 (APOA5) Protein

Catalogue No.: abx065409



SDS-PAGE analysis of recombinant Human Apolipoprotein A5 Protein.



Gene sequencing extract of recombinant Human Apolipoprotein A5 Protein.

Recombinant Apolipoprotein A5 (APOA5) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Apolipoprotein A5 (APOA5)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Datasheet

Version: 5.0.0
Revision date: 04 Oct 2025



Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q6Q788 (UniProt , ExPASy)
KEGG:	hsa:116519
String:	9606.ENSP00000445002
Molecular Weight:	Calculated MW: 20.4 kDa Observed MW (SDS-PAGE): 20 kDa
Sequence Fragment:	Asp167-Lys335
Sequence:	DEAW ALLQGLQSRV VHHTGRFKEL FHPYAESLVS GIGRHHVQELH RSVAPHAPAS PARLSRCVQV LSRKLTAKK ALHARIQQNL DQLREELSRA FAGTGTEEGA GPDPQMLSEE VRQRLQAFRQ DTYLQIAAFT RAIDQETEEV QQQLAPPPPG HSAFAPEFQQ TDSGK
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl and 5% Trehalose.
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.