

Recombinant Human APOA4

Catalog No: #GP11058



Package Size: #GP11058-1 100ug

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Description

Product Name	Recombinant Human APOA4
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 33-330 amino acids of human APOA4
Target Name	apolipoprotein A-IV
Accession No.	Swissprot:P06727Gene Accession:BC113596
Uniprot	P06727
Storage	-20~-80°C, pH 7.6 PBS

Background

Apolipoprotein (apo) A-IV gene contains 3 exons separated by two introns. A sequence polymorphism has been identified in the 3'UTR of the third exon. The primary translation product is a 396-residue preprotein which after proteolytic processing is secreted its primary site of synthesis, the intestine, in association with chylomicron particles. Although its precise function is not known, apo A-IV is a potent activator of lecithin-cholesterol acyltransferase in vitro.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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