Human APOA2 Protein, hFc Tag Cat. No. PME101415



## **PRODUCT INFORMATION**

Target	APOA2
Synonyms	apoAll; Apo-All; ApoA-II
Description	Recombinant human APOA2 Protein with C- terminal human Fc tag
Delivery	In Stock
Uniprot ID	P02652
<b>Expression Host</b>	HEK293
Тад	C-Human Fc tag
Molecular Characterization	APOA2(Ala19-Gln100) hFc(Glu99-Ala330)
Molecular Weight	The protein has a predicted molecular mass of 35.4 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized proteins are shipped at ambient temperature.
Background	This gene encodes apolipoprotein (apo-) A-II, which is the second most abundant protein of the high density lipoprotein particles. The protein is found in plasma as a monomer, homodimer, or heterodimer with apolipoprotein D. Defects in this gene may result in apolipoprotein A-II deficiency or hypercholesterolemia. [provided by RefSeq, Jul 2008]
Usage	Research use only
Conjugate	Unconjugated

Email: info@dimabio.com Website: www.dimabio.com



Human APOA2 Protein, hFc Tag Cat. No. PME101415





Figure 1. Human APOA2 Protein, hFc Tag on SDS-PAGE under reducing condition.

Email: info@dimabio.com Website: www.dimabio.com

