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Product Datasheet

Human Apolipoprotein A1 protein, His tag, Unconjugated GTX00221-PRO

Article Name	Human Apolipoprotein A1 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00221-PRO
Supplier Catalog Number	GTX00221-pro
Alternative Catalog Number	GTX00221-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	335
UniProt	P02647
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Gln122~Gln267 (NP_000030.1)

An	plication	Notes
Λþ	piication	110163

Apolipoprotein A1 (APOA1) is the major protein component of HDL particles in plasma. It is a cofactor for lecithin cholesterolacyltransferase (LCAT) which is responsible for the formation of most plasma cholesteryl esters. ApoA1 was also isolated as a pr