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## Product Datasheet

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

Artikelname	Human Apolipoprotein A1 protein, His tag, Unconjugated
Artikelnummer	GTX00221-PRO
Hersteller Artikelnummer	GTX00221-pro
Alternativnummer	GTX00221-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	<a href="#">335</a>
UniProt	<a href="#">P02647</a>
Puffer	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
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Gln122~Gln267 (NP_000030.1)

Anwendungsbeschreibung

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