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Product Datasheet

Human CYP1A2 protein, His and GST tag, Unconjugated GTX00158-PRO

Artikelname	Human CYP1A2 protein, His and GST tag, Unconjugated
Artikelnummer	GTX00158-PRO
Hersteller Artikelnummer	GTX00158-pro
Alternativnummer	GTX00158-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	1544
UniProt	P05177
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 and GST-Tag, Ala2~Ser231 (NP_000752.2)

Anwendungsbeschreibung

CYP1A2 (Cytochrome P450 1A2) belongs to the group of proteins which contains heme as a cofactor. CYP1A2 oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, and xenobiotics. Besides, ASAH1 (Acid ceramidase) has been id