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## Product Datasheet

### Human CES1 protein, His tag, Unconjugated GTX00177-PRO

Article Name	Human CES1 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00177-PRO
Supplier Catalog Number	GTX00177-pro
Alternative Catalog Number	GTX00177-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">1066</a>
UniProt	<a href="#">P23141</a>
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, Gly18~Leu299 (NP_001020365.1)

Application Notes

Carboxylesterase 1 (CES1) also known as Liver carboxylesterase 1 is a serine esterase and member of a large multigene carboxylesterase family. The protein Involved in the detoxification of xenobiotics and in the activation of ester and amide prodrugs. Hy