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Product Datasheet

Human ARSB protein, His tag, Unconjugated GTX00161-PRO

Article Name	Human ARSB protein, His tag, Unconjugated
Biozol Catalog Number	GTX00161-PRO
Supplier Catalog Number	GTX00161-pro
Alternative Catalog Number	GTX00161-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	411
UniProt	P15848
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	HEK293 cells
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Leu81~Met533 (NP_000037.2)

Application Notes

Arylsulfatase B (ARSB) is a lysosomal enzyme of the sulfatase family. ARSB hydrolyzes sulfate groups of N-Acetyl-D-galactosamine, chondroitin sulfate, and dermatan sulfate. The protein is targeted to the lysosome. Besides, Plasminogen Activator, Urokinase