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Product Datasheet

Human CD73 protein, His tag, Unconjugated GTX00159-PRO

Article Name	Human CD73 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00159-PRO
Supplier Catalog Number	GTX00159-pro
Alternative Catalog Number	GTX00159-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	4907
UniProt	P21589
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, Leu29~Thr500 (NP_001191742.1)

Application Notes

5-Nucleotidase, Ecto (NT5E), also known as ecto-5-nucleotidase or CD73, is an enzyme catalyzing the hydrolysis of nucleoside-5-monophosphates to nucleosides and inorganic phosphate. The enzyme is a dimer composed of 2 identical 70kD subunits bound by a g