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Product Datasheet

Human NPEPPS protein, His tag, Unconjugated GTX00222-PRO

Article Name	Human NPEPPS protein, His tag, Unconjugated
Biozol Catalog Number	GTX00222-PRO
Supplier Catalog Number	GTX00222-pro
Alternative Catalog Number	GTX00222-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	9520
UniProt	P55786
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, Gly584~Gln793 (NP_001317186.1)

Application Notes

Puromycin Sensitive Aminopeptidase (PSA) also known as cytosol alanyl aminopeptidase or alanine aminopeptidase (AAP) is used as a biomarker to detect damage to the kidneys, and that may be used to help diagnose certain kidney disorders. It is found at hi