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Product Datasheet

Human S100A8 protein, His tag, Unconjugated GTX00252-PRO

Article Name	Human S100A8 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00252-PRO
Supplier Catalog Number	GTX00252-pro
Alternative Catalog Number	GTX00252-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	6279
UniProt	P05109
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, Met1~Glu93 (NP_001306126.1)

Application Notes

S100 calcium-binding protein A8 (S100A8) also known as calgranulin A, is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involv