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Product Datasheet

Human Calprotectin (S100A8&S100A9) Protein (CAL-HE101) KAB-CAL-HE101

Article Name	Human Calprotectin (S100A8&S100A9) Protein (CAL-HE101)
Biozol Catalog Number	KAB-CAL-HE101
Supplier Catalog Number	CAL-HE101
Alternative Catalog Number	KAB-CAL-HE101-100UG, KAB-CAL-HE101-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human Calprotectin (S100A8&S100A9) Protein is expressed from E.coli with His tag at the C-Terminus of S100A8. It contains Met1-Glu93(S100A8) and Thr2-Pro114(S100A9)....
Molecular Weight	The protein has a predicted MW of 11.7 kDa (S100A8) and 13.2 kDa (S100A9) same as Bis-Tris PAGE result.
Tag	C-His
UniProt	P05109
Buffer	Lyophilized from 0.22µm filtered solution in 2mM DTT, PBS (pH 7.2). Normally 8% trehalose is added as protectant before lyophilization.
Expression System	E.coli
Purity	> 95% as determined by Bis-Tris PAGE
Form	Lyophilized
Sequence	Met1-Glu93(S100A8) & Thr2-Pro114(S100A9)

Target	Calprotectin (S100A8&S100A9)
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