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## **Product Datasheet**

## S100A1 S100 Calcium Binding Protein A1 Human Recombinant Protein BOB-PROTP23297

Article Name	S100A1 S100 Calcium Binding Protein A1 Human Recombinant Protein
Biozol Catalog Number	BOB-PROTP23297
Supplier Catalog Number	PROTP23297
Alternative Catalog Number	BOB-PROTP23297-5UG, BOB-PROTP23297-10UG, BOB-PROTP23297- 25UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	S100A1 Human Recombinant produced in E. coli is a single, non- glycosylated, polypeptide chain containing 103 amino acids which include a 10 amino acid His Tag fused at N-terminus and having a total molecular mass of 11.66 kDa. S100A1 Human Recombinan
UniProt	P23297
Buffer	The S100A1 protein was lyophilized from $0.4\mu m$ filtered solution at a concentration of 0.5mg/ml containing 20mM Tris pH-7.5 and 50mM NaCl.
Source	Escherichia coli
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	White lyophilized (freeze-dried) powder.
Sequence	REF!