

Product Information

Recombinant Human S100A1, None tagged

Product Information	
Catalog#	MK0666H
Product Name	Recombinant Human S100A1, None tagged
Product Overview	Recombinant Human S100A1 (NP_006262.1) (Met 1-Ser 94), fused with no tag, was produced in E. coli.
Description	Purified Recombinant Human S100 Calcium Binding Protein A1 from Creative Biomart. S100A1(Human)(S100A1, S100 Calcium Binding Protein A1).
Source	E. coli
Species	Human
Tag	N/A
Formulation	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant human S100A1 consists of 94 amino acids and has a predicted molecular mass of 10.5 kDa.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.