

## **Product Information**

## Recombinant Human S100A7, None tagged

Product Information	
Catalog#	MK0677H
Product Name	Recombinant Human S100A7, None tagged
Product Overview	Recombinant Human S100A7 (NP_002954.2) native (Met 1-Gln 101), fused with no tag, was produced in E. coli.
Description	Purified Recombinant Human S100 Calcium Binding Protein A7 from Creative Biomart. S100A7(Human)(S100A7, S100 calcium binding protein A7).
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 S100A7 consisting of 101 amino acids and migrates as an 11.6 kDa band in SDS-PAGE under reducing conditions as predicted.
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. Aoid repeated freeze-thaw cycles.