

Product Information

Recombinant Human S100P Protein

Product Information	
Catalog#	MK0691H
Product Name	Recombinant Human S100P Protein
Product Overview	Recombinant Human S100P Protein(P25815) (Met 1-Lys 95) was expressed and purified in E. coli.
Source	E. coli
Species	Human
Tag	N/A
Formulation	Lyophilized from a sterile solution of PBS, pH 7.5, 5% trehalose, 5% mannitol and 0.01% Tween80.
Protein length	Met 1-Lys 95
Purity	>97% as determined by SDS-PAGE.
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 of 0.2 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant human S100P consisting of 95 amino acids and has a calculated molecular mass of 10.4 kDa.
Stability	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.