

Recombinant Human S100A11 protein

Cat. No. S100A11-3102H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100A11 protein(NP_005611.1) (Met 1-Thr 105) was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	1-105 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human S100A11 consisting of 105 amino acids and migrates with an apparent molecular mass of 24 & 12 kDa corresponding to dimeric and monomeric form as estimated in SDS-PAGE under non-reduced condition.
Purity	> 97 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. 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 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
protein Refseq-	http://www.ncbi.nlm.nih.gov/protein/NP_005611.1

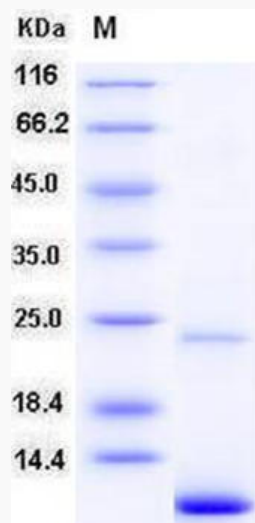
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Weblink	
Unit ID	P31949
Unit ID-Weblink	https://www.uniprot.org/uniprotkb/P31949
GENE INFORMATION	
Gene Name	S100A11 S100 calcium binding protein A11 [Homo sapiens]
Official Symbol	S100A11
Synonyms	S100A11; S100 calcium binding protein A11; S100 calcium binding protein A11 (calgizzarin), S100 calcium binding protein A11 (calgizzarin); protein S100-A11; S100C; MLN 70; calgizzarin; protein S100-C; metastatic lymph node gene 70 protein; S100 calcium-binding protein A11 (calgizzarin); MLN70;
Gene ID	6282
mRNA Refseq	NM_005620
protein Refseq	NP_005611
MIM	603114

SDS-PAGE



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