

Recombinant Human S100A7 protein

Cat. No. S100A7-3095H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100A7 protein(NP_002954.2) (Met 1-Gln 101) was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	1-101 aa
Form	Lyophilized from sterile PBS, pH 7.4.
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.
Purity	> 98 % 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-Weblink	http://www.ncbi.nlm.nih.gov/protein/NP_002954.2

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Unit ID	P31151
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Unit ID-Weblink	https://www.uniprot.org/uniprotkb/P31151
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GENE INFORMATION

Gene Name	S100A7 S100 calcium binding protein A7 [Homo sapiens]
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Official Symbol	S100A7
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Synonyms	S100A7; S100 calcium binding protein A7; PSOR1, S100 calcium binding protein A7 (psoriasin 1), S100 calcium binding protein A7 (psoriasin 1); protein S100-A7; S100A7c; psoriasin 1; S100 calcium-binding protein A7 (psoriasin 1); PSOR1;
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Gene ID	6278
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mRNA Refseq	NM_002963
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protein Refseq	NP_002954
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MIM	600353
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