

Recombinant Human S100A16 protein

Cat. No. S100A16-3875H **Lot. No.** (See product label)

SPECIFICATION

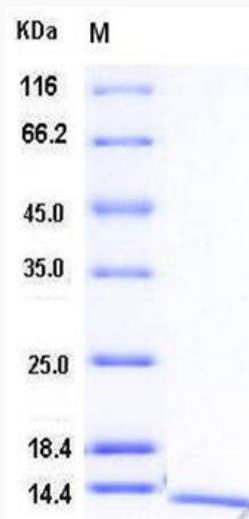
Product Overview	Recombinant Human S100A16 protein(Q96FQ6) (Met 1-Ser 103) was expressed and purified in E. coli.
Species	Human
Source	E. coli
ProteinLength	1-103 aa
Form	Lyophilized from sterile 50mM Tris, pH 8.0.
Molecular Mass	The recombinant human S100A16 comprises 103 amino acids and has a predicted molecular mass of 11.9 kDa. It migrates as a 13 kDa band in SDS-PAGE under reducing conditions.
Purity	> 92 % 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_525127.1

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Weblink**Unit ID** Q96FQ6**Unit ID-Weblink** <https://www.uniprot.org/uniprotkb/Q96FQ6>**GENE INFORMATION****Gene Name** S100A16 S100 calcium binding protein A16 [Homo sapiens]**Official Symbol** S100A16**Synonyms** S100A16; S100 calcium binding protein A16; protein S100-A16; DT1P1A7; MGC17528; S100F; protein S100-F; aging-associated protein 13; S100 calcium-binding protein A16; aging-associated gene 13 protein; AAG13;**Gene ID** 140576**mRNA Refseq** NM_080388**protein Refseq** NP_525127 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE

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