

Recombinant Full Length Human S100A9, None tagged

Cat. No. S100A9-3879H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100A9 (NP_002956.1) native form (Met 1-Pro 114), fused with no tag, was produced in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-114 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human S100A9 consisting of 114 amino acids and migrates with an apparent molecular mass of 26 & 13 kDa corresponding to dimeric and monomeric form as estimated in SDS-PAGE under Non-reduced condition.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~ -70oC. It is recommended that the protein be aliquoted 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. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	S100A9 S100 calcium binding protein A9 [Homo sapiens]
Official Symbol	S100A9
Gene ID	6280
mRNA Refseq	NM_002965
Protein Refseq	NP_002956
MIM	123886
UniProt ID	P06702

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