

Recombinant Mouse S100a7a Protein (Met1-Tyr108)

Cat. No. S100a7a-6793M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse S100a15a (Met1-Tyr108) without tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1-Tyr108
Description	Enables chemoattractant activity. Acts upstream of or within inflammatory response. Located in extracellular space. Is expressed in central nervous system. Used to study psoriasis. Orthologous to human S100A7 (S100 calcium binding protein A7); S100A7L2 (S100 calcium binding protein A7 like 2); and S100A7A (S100 calcium binding protein A7A).
Form	Lyophilized powder/frozen liquid
Molecular Mass	11.88 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

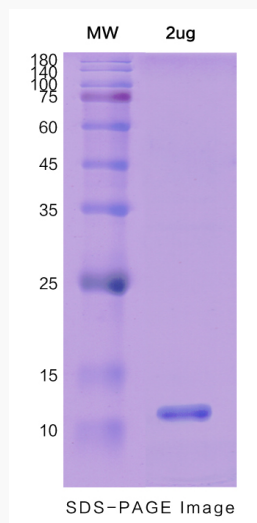
 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
GENE INFORMATION	
Gene Name	S100a7a S100 calcium binding protein A7A [Mus musculus (house mouse)]
Official Symbol	S100a7a
Synonyms	S100A7A; S100 calcium binding protein A7A; S100 calcium binding protein A7 like 1, S100 calcium binding protein A15, S100A7L1, S100A15; protein S100-A7A; S100A7f; S100 calcium binding protein A15; S100 calcium-binding protein A15; S100 calcium-binding protein A7A; S100 calcium binding protein A7-like 1; S100 calcium-binding protein A7-like 1; NICE-2; S100A15; S100A7L1;
Gene ID	381493
mRNA Refseq	NM_199422
Protein Refseq	NP_955454
UniProt ID	Q6S5I3

SDS-PAGE



 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