

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Mouse S100-A9 Protein, E. coli ABB-RP03159LQ

Article Name	Recombinant Mouse S100-A9 Protein, E. coli
Biozol Catalog Number	ABB-RP03159LQ
Supplier Catalog Number	RP03159LQ
Alternative Catalog Number	ABB-RP03159LQ-100UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Ala2-Lys113
Product Description	S100A8 and S100A9 (also known as MRP8 and MRP14, respectively) are Ca ²⁺ binding proteins belonging to the S100 family. They often exist in the form of heterodimer, while homodimer exists very little because of the stability. S100A8/A9 is constitutivel...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	14.1 kDa
Tag	N-His
NCBI	20202
UniProt	P31725
Source	E. coli

Purity	95 % as determined by SDS-PAGE.
Form	Supplied as 0.22µm filtered solution in PBS, 1mM DTT, 20% Glycerol pH 7.5.
Sequence	ANKAPSQMERSITTIIDTFHQYSRKEGHPDTLSKKEFRQMVEAQLATFMKKEK RNEALINDIMEDLDTNQDNQLSFEECMMLMAKLIFACHEKLHENNPRGHGHS HGKGCGK
Target	S100A9/MRP14
Application Dilute	Supplied as 0.22µm filtered solution in PBS, 1mM DTT, 20% Glycerol pH 7.5.
Application Notes	ResearchArea: Other Recombinant Protein