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Product Datasheet

Recombinant Human S100-A7 Protein ABB-RP01795

Article Name	Recombinant Human S100-A7 Protein
Biozol Catalog Number	ABB-RP01795
Supplier Catalog Number	RP01795
Alternative Catalog Number	ABB-RP01795-20UG, ABB-RP01795-50UG, ABB-RP01795-10UG, ABB-RP01795-100UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser2-Gln101
Product Description	Protein S100-A7, also known as S100 calcium-binding protein A7, Psoriasin, S100A7, and PSOR1, is a secreted protein which belongs to the S-100 family. S100A7 was first isolated from skin involved by psoriasis, which can be induced in cultured squamous...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	37.30 kDa
NCBI	6278
UniProt	P31151
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	S100A7
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein