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Product Datasheet

Recombinant Mouse S100-A8 Protein, E. coli ABB-RP02828

Artikelname	Recombinant Mouse S100-A8 Protein, E. coli
Artikelnummer	ABB-RP02828
Hersteller Artikelnummer	RP02828
Alternativnummer	ABB-RP02828-100UG
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Tyr52-Trp750
Produktbeschreibung	S100A8 is a member of the S100 protein family containing 2EF-hand calcium-binding motifs. S100 proteins are involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. Altered expression of S100A8 ...
Konzentration	< 1 EU/µg of the protein by LAL method.
Molekulargewicht	12 kDa
Tag	C-His
NCBI	20201
UniProt	P27005
Quelle	E. coli

Reinheit	90 % as determined by SDS-PAGE.
Formulierung	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris, 300 mM NaCl, pH 8.0, 10 % glycerol.
Sequenz	MPSELEKALSNLIDVYHNYSNIQGNHHALYKNDFKKMVTTECPQFVQNINIENL FRELDINSDNAINFEEFLAMVIKVGVASHKDSHKE
Target-Kategorie	S100A8
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris, 300 mM NaCl, pH 8.0, 10 % glycerol.
Anwendungsbeschreibung	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