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Product Datasheet

Recombinant Mouse CCL22/MDC Protein, Yeast ABB-RP01906

Article Name	Recombinant Mouse CCL22/MDC Protein, Yeast
Biozol Catalog Number	ABB-RP01906
Supplier Catalog Number	RP01906
Alternative Catalog Number	ABB-RP01906-10UG, ABB-RP01906-100UG, ABB-RP01906-50UG, ABB-RP01906-500UG, ABB-RP01906-20UG, ABB-RP01906-1000UG
Manufacturer	ABclonal
Host	Yeast
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Gly25-Ser92
Product Description	CCL22 may play a role in the trafficking of activated/effector T-lymphocytes to inflammatory sites and other aspects of activated T-lymphocyte physiology. Also, it is a chemotactic for monocytes, dendritic cells and natural killer cells. CCL22 is a m...
Concentration	< 1 EU/µg of the protein by LAL method.
Molecular Weight	8.68 kDa
NCBI	20299
UniProt	O88430
Purity	90% as determined by SDS-PAGE.

Form	Lyophilized from 0.22 µm filtered solution in PBS, 0.2 M Arginine, pH7.4. Normally 8% trehalose is added as protectant before lyophilization.
Sequence	GPYGANVEDSICCQDYIRHPLPSRLVKEFFWTSKSCRKPGVVLITVKNRDICADPRQVWVKLLHKLS
Target	Ccl22
Application Dilute	Lyophilized from 0.22 µm filtered solution in PBS, 0.2 M Arginine, pH7.4. Normally 8% trehalose is added as protectant before lyophilization.
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: Cytokines & Cytokine receptors, Cell Culture related