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Product Datasheet

Human MDC Protein BYT-ORB429442

Article Name	Human MDC Protein
Biozol Catalog Number	BYT-ORB429442
Supplier Catalog Number	orb429442
Alternative Catalog Number	BYT-ORB429442-1,BYT-ORB429442-20,BYT-ORB429442-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human CCL22 protein...
Buffer	CCL22 filtered (0.4µm) and lyophilized from a concentrated solution containing 20mM phosphate buffer & 500mM NaCl pH-7.4.
Purity	Greater than 97.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.
Form	Filtered White lyophilized (freeze-dried) powder.
Sequence	GPYGANMEDS VCCRDIYVRYR LPLRVVKHFY WTSDSCPRPG VLLTFRDKE ICADPRVPWV KMILNKLSQ
Application Notes	Solubility: It is recommended to reconstitute the lyophilized CCL22 in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Product is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture. Biological Activity: Determined by its ability to chemoattract human T cells using a concentration range of 10ng-100ng/ml corresponding to a Specific Activity of 10,000-100,000IU/mg. Application Notes: Chemokines