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Product Datasheet

Human CCL20 protein (Active) BYT-ORB359077

Article Name	Human CCL20 protein (Active)
Biozol Catalog Number	BYT-ORB359077
Supplier Catalog Number	orb359077
Alternative Catalog Number	BYT-ORB359077-100,BYT-ORB359077-5,BYT-ORB359077-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human CCL20 protein (Active) spans the amino acid sequence from region 27-96aa. Purity: > 97% as determined by SDS-PAGE and HPLC....
Molecular Weight	8.0 kDa
UniProt	P78556
Buffer	Lyophilized from a 0.2 µm filtered concentrated solution in 20 mM PB, pH 7.4, 100 mM NaCl.
Source	Homo sapiens (Human)
Purity	> 97% as determined by SDS-PAGE and HPLC.
Form	Lyophilized powder
Sequence	ASNFDCCCLGYTDRILHPKFIVGFTRQLANEGCDINAIIFHTKKKLSVCANPKQT WVKYIVRLLSKKVKNM

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human T-lymphocytes is in a concentration range of 10-50 ng/ml. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference