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Product Datasheet

Recombinant Murine Eotaxin/CCL11 (rMuEotaxin/CCL11) BWT-PR2013

Article Name	Recombinant Murine Eotaxin/CCL11 (rMuEotaxin/CCL11)
Biozol Catalog Number	BWT-PR2013
Supplier Catalog Number	PR2013
Alternative Catalog Number	BWT-PR2013-5UG,BWT-PR2013-20UG,BWT-PR2013-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Eotaxin also called CCL11 is a CC chemokine that signals through the CCR3 receptor. It is produced by IFN-gamma stimulated endothelial cells and TNF-activated monocytes. Eotaxin selectively chemoattracts eosinophils and along Eotaxin-2 and Eotaxin-3,...
Molecular Weight	Approximately 8.3 kDa, a single non-glycosylated polypeptide chain containing 74 amino acids.
Source	Escherichia coli.
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	HPGSIPTSCC FIMTSKKIPN TLLKSYKRIT NNRCTLKAI FKTRLGKEIC ADPKKKWVQD ATKHLDQKLQ TPKP
Formula	Lyophilized from a 0.2m filtered concentrated solution in PBS, pH 7.4.

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at <-20C. Further dilutions should be made in appropriate buffered solutions.