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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	Biochemikalien
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 NNRCTLKAIV 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 apportio