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Product Datasheet

Recombinant Murine LIX/CXCL5 (93a.a.) (rMuLIX/CXCL5) BWT-PR2027

Article Name	Recombinant Murine LIX/CXCL5 (93a.a.) (rMuLIX/CXCL5)
Biozol Catalog Number	BWT-PR2027
Supplier Catalog Number	PR2027
Alternative Catalog Number	BWT-PR2027-5UG,BWT-PR2027-20UG,BWT-PR2027-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	The murine homolog of ENA-78 is called LIX. ENA-78/LIX is a CXC chemokine that signals through the CXCR2 receptor. It is expressed in monocytes, platelets, endothelial cells, and mast cells. ENA-78/LIX is a chemoattractant for neutrophils. The three ...
Molecular Weight	9.8 kDa, a single, non-glycosylated polypeptide chain containing 93 amino acids.
Source	Escherichia coli.
Purity	>97% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	APSSVIAATE LRCVCLTVTP KINPKLIANL EVIPAGPQCP TVEVIAKLKN QKEVCLDPEA PVIKKIIIQK ILGSDKKKAK RNALAVERTA SVQ
Formula	Lyophilized from a 0.2m filtered concentrated solution in 20mM PB, pH 7.4, 150mM NaCl.

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.