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Product Datasheet

Recombinant Murine MIP-2/CXCL2 (rMuMIP-2/CXCL2) BWT-PR2031

Article Name	Recombinant Murine MIP-2/CXCL2 (rMuMIP-2/CXCL2)
Biozol Catalog Number	BWT-PR2031
Supplier Catalog Number	PR2031
Alternative Catalog Number	BWT-PR2031-5UG,BWT-PR2031-20UG,BWT-PR2031-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Macrophage Inflammatory Protein 2 (MIP-2) was originally identified as a heparin binding protein secreted from a murine macrophage cell line in response to endotoxin stimulation. Based on its protein and DNA sequences, MIP-2 is a member of the alpha ...
Molecular Weight	7.8 kDa, a single, non-glycosylated polypeptide chain containing 73 amino acids.
Source	Escherichia coli.
Purity	>97% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	AVVASELRCQ CLKTLPRVDF KNIQSLSVTP PGPHCAQTEV IATLKGQKVCCLDPEAPLVQ KIIQKILNKG KAN
Formula	Lyophilized from a 0.2mm 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.