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Product Datasheet

Recombinant Mouse Dendritic Cell Inflammatory Protein 1/CXCL3 (rMuDCIP-1/CXCL3) BWT-PR2001

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| Article Name | Recombinant Mouse Dendritic Cell Inflammatory Protein 1/CXCL3 (rMuDCIP-1/CXCL3) |
| Biozol Catalog Number | BWT-PR2001 |
| Supplier Catalog Number | PR2001 |
| Alternative Catalog Number | BWT-PR2001-2UG,BWT-PR2001-10UG,BWT-PR2001-1.0MG |
| Manufacturer | Bioworld Technology |
| Category | Proteine/Peptide |
| Product Description | CXCL3 is also known as MIP2beta (macrophage inflammatory protein 2 beta), or DCIP1 (dendritic cell inflammatory protein1) in mouse, CINC2 (cytokineinduced neutrophil attractant 2) in rat, and GROgamma (growth regulated oncogene gamma) in humans. It i... |
| Molecular Weight | 7.7 kDa, a single, non-glycosylated polypeptide chain containing 69 amino acids. |
| Source | Escherichia coli. |
| Purity | >97% by SDS-PAGE and HPLC analyses. |
| Form | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Sequence | SELRCQCLNT LPRVDFETIQ SLVTTPPGPH CTQTEVIATL KDGQEVCNLP QGPRQLIIIK KILKSGKSS |
| 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.