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Product Datasheet

Recombinant Human CXCL2/MIP-2 Protein, Yeast ABB-RP01656

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| Article Name | Recombinant Human CXCL2/MIP-2 Protein, Yeast |
| Biozol Catalog Number | ABB-RP01656 |
| Supplier Catalog Number | RP01656 |
| Alternative Catalog Number | ABB-RP01656-20UG, ABB-RP01656-100UG, ABB-RP01656-10UG |
| Manufacturer | ABclonal |
| Host | Yeast |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Immunogen | Ala35-Asn107 |
| Product Description | Produced by activated monocytes and neutrophils and expressed at sites of inflammation. Hematopoietic chemokine, which, in vitro, suppresses hematopoietic progenitor cell proliferation. GRO-beta(5-73) shows a highly enhanced hematopoietic activity... |
| Concentration | < 0.1 EU/μg of the protein by LAL method. |
| Molecular Weight | 7.89 kDa |
| NCBI | 2920 |
| UniProt | P19875 |
| Purity | 95 % as determined by SDS-PAGE. |
| Form | Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. |

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| Target | CXCL2/MIP-2 |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Application Notes | Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Cytokines & Cytokine receptors |