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Product Datasheet

Recombinant Mouse CXCL4/PF-4 Protein, Yeast ABB-RP01924

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| Article Name | Recombinant Mouse CXCL4/PF-4 Protein, Yeast |
| Biozol Catalog Number | ABB-RP01924 |
| Supplier Catalog Number | RP01924 |
| Alternative Catalog Number | ABB-RP01924-50UG, ABB-RP01924-20UG, ABB-RP01924-10UG, ABB-RP01924-100UG |
| Manufacturer | ABClonal |
| Host | Yeast |
| Category | Proteine/Peptide |
| Species Reactivity | Mouse |
| Immunogen | Val30-Ser105 |
| Product Description | CXCL4/PF-4, Chemokine released during platelet aggregation that plays a role in different biological processes including hematopoiesis, cell proliferation, differentiation, and activation. Acts via different functional receptors including CCR1, CXCR3A... |
| Concentration | < 0.1 EU/μg of the protein by LAL method. |
| Molecular Weight | 9.04 kDa |
| NCBI | 56744 |
| UniProt | Q9Z126 |
| Purity | 90 % as determined by SDS-PAGE. |

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| Form | Lyophilized from 0.22 µm filtered solution in 20mM pb,150mM Nacl ,1mM EDTA (pH 6.0). Normally 8% trehalose is added as protectant before lyophilization. |
| Target | CXCL4/PF-4 |
| Application Dilute | Lyophilized from 0.22 µm filtered solution in 20mM pb,150mM Nacl ,1mM EDTA (pH 6.0). Normally 8% trehalose is added as protectant before lyophilization. |
| 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 stablizer (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,Cell Culture related |