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Product Datasheet

Recombinant Canine CXCL12/SDF-1 Protein, E. coli ABB-RP03263

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| Article Name | Recombinant Canine CXCL12/SDF-1 Protein, E. coli |
| Biozol Catalog Number | ABB-RP03263 |
| Supplier Catalog Number | RP03263 |
| Alternative Catalog Number | ABB-RP03263-50UG |
| Manufacturer | ABclonal |
| Host | E. coli |
| Category | Proteine/Peptide |
| Species Reactivity | Canine |
| Immunogen | Lys22-Met93 |
| Product Description | The human stromal cell-derived factor-1 (SDF1), also known as CXCL12, is a small (8 kDa) cytokine highly conserved chemotactic cytokine belonging to the large family of CXC chemokines. SDF1 is expressed in two isoforms from a single gene that encodes... |
| Concentration | Please contact us for more information. |
| Molecular Weight | 8.6 kDa |
| NCBI | 449622 |
| UniProt | Q3LSL4 |
| Purity | 95 % as determined by SDS-PAGE. |
| Form | Lyophilized from a 0.22 µm filtered solution of 50 mM Tris, 500 mM NaCl, pH 8.0. Contact us for customized product form or formulation. |

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| Sequence | KPVSLSYRCPCRFFFESHIARANVKHLKILNTPNCALQIVARLKNNSRQVCIDPKL KWIQEYLEKALNKRFKM |
| Target | CXCL12 |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of 50 mM Tris, 500 mM NaCl, pH 8.0. Contact us for customized product form or formulation. |
| Application Notes | Cross-Reactivity: Please contact us for reconstitution instructions., ResearchArea: Cytokines & Cytokine receptors |