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## Product Datasheet

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

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	<a href="#">449622</a>
UniProt	<a href="#">Q3LSL4</a>
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.

Sequence	KPVSLSYRCPCRFFESHIANVKHLKILNTPNCALQIVARLKNNSRQVCIDPKL KWIQEYLEKALNKRFBM
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