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## Product Datasheet

### Recombinant Murine Stromal-Cell Derived Factor-1 alpha/CXCL12 (rMuSDF-1a/CXCL12) BWT-PR2035

Artikelname	Recombinant Murine Stromal-Cell Derived Factor-1 alpha/CXCL12 (rMuSDF-1a/CXCL12)
Artikelnummer	BWT-PR2035
Hersteller Artikelnummer	PR2035
Alternativnummer	BWT-PR2035-2UG,BWT-PR2035-10UG,BWT-PR2035-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	SDF-1alpha and SDF-1beta, members of the chemokine alpha subfamily that lack the ELR domain, were initially identified using the signal sequence trap cloning strategy from a mouse bone-marrow stromal cell line. These proteins were subsequently also c...
Molekulargewicht	Approximately 7.9 kDa, a single non-glycosylated polypeptide chain containing 68 amino acids.
Quelle	Escherichia coli.
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White Lyophilized (freeze-dried) powder.
Sequenz	KPVLSYRCP CRFFESHIAR ANVKHLKILN TPNCALQIVA RLKNNNRQVC IDPKLKWIQE YLEKALNK
Formel	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

Anwendungsbeschreibung

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.