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Product Datasheet

Recombinant Rat SDF-1beta (rRtSDF-1beta/CXCL12) BWT-PR3013

Artikelname	Recombinant Rat SDF-1beta (rRtSDF-1beta/CXCL12)
Artikelnummer	BWT-PR3013
Hersteller Artikelnummer	PR3013
Alternativnummer	BWT-PR3013-2UG,BWT-PR3013-10UG,BWT-PR3013-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	SDF-1alpha and beta are stromal derived CXC chemokines, and signal through the CXCR4 receptor. SDF-1alpha and beta chemoattract B and T cells, and have been shown to induce migration of CD34+ stem cells. Additionally, the SDF-1 proteins exert HIV sup...
Molekulargewicht	8.4 kDa, a single non-glycosylated polypeptide chain containing 72 amino acids.
Quelle	Escherichia coli.
Reinheit	>97% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	KPVLSYRCP CRFFESHVAR ANVKHLKILN TPNCALQIVA RLKSNNRQVC IDPKLKWIQE YLDKALNKRL KM
Formel	Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB, pH 7.4, 150mM NaCl.

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.