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## Product Datasheet

### SDF 1a Protein BYT-ORB428354

Artikelname	SDF 1a Protein
Artikelnummer	BYT-ORB428354
Hersteller Artikelnummer	orb428354
Alternativnummer	BYT-ORB428354-1,BYT-ORB428354-10,BYT-ORB428354-2
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	Recombinant of SDF 1a protein...
Puffer	The CXCL12 protein was lyophilized from a concentrated (1 mg/ml) sterile solution containing 20mM Phosphate buffer pH-7.4 and 150mM NaCl.
Reinheit	Greater than 97.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	KPVSLSYRCP CRFFESHVAR ANVKHLKILN TPNCALQIVA RLKSNNRQVC IDPKLKWIQE YLDKALNK
Anwendungsbeschreibung	Solubility: It is recommended to reconstitute the lyophilized SDF-1a in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: The specific activity as determined by its ability to chemoattract human peripheral blood monocytes at 50-100ng/ml corresponding to a Specific Activity of 10,000-20,000IU/mg. Application Notes: Chemokines