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## Product Datasheet

### RecombinantSDF-1beta/CXCL12,Mouse BWT-BK0283

Article Name	RecombinantSDF-1beta/CXCL12,Mouse
Biozol Catalog Number	BWT-BK0283
Supplier Catalog Number	BK0283
Alternative Catalog Number	BWT-BK0283-10UG,BWT-BK0283-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	SDF-1 alpha and SDF-1 beta, 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. SDF-1 alpha and SDF-1 beta cDNAs enco...
Molecular Weight	8.5 kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	KPVSLSYRCPCRFFESHIANVKHLKILNTPNCALQIVARLKNNNRQVCIDPKL KWIQE YLEKALNKRLKM
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.