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## Product Datasheet

### Recombinant Murine SF20 (rMuSF20) BWT-PR2034

Article Name	Recombinant Murine SF20 (rMuSF20)
Biozol Catalog Number	BWT-PR2034
Supplier Catalog Number	PR2034
Alternative Catalog Number	BWT-PR2034-2UG,BWT-PR2034-10UG,BWT-PR2034-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Murine SF20 is a bone marrow stroma-derived growth factor. SF20 is expressed in bone marrow, spleen stroma cells, resting mononuclear cells, resting CD8+ and CD19+ cells and activated CD8+ T cells and has been shown to bind to the surface of cells ex...
Molecular Weight	Approximately 15.8 kDa, a single non-glycosylated polypeptide chain containing 143 amino acids.
Source	Escherichia coli.
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MVSEPTTVPF DVRPGGVVHS FSQDVGPGNK FTCTFTYASQ GGTNEQWQMS LGTSEDSQHF TCTIWRPQGK SYLYFTQFKA ELRGAEIEYA MAYSKAAFER ESDVPLKSEE FEVTKTAVSH RPGAFKAELS KLVIVAKAAR SEL
Formula	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

Application Notes

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.