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## Product Datasheet

### RecombinantOSM,Mouse BWT-BK0148

Article Name	RecombinantOSM,Mouse
Biozol Catalog Number	BWT-BK0148
Supplier Catalog Number	BK0148
Alternative Catalog Number	BWT-BK0148-10UG,BWT-BK0148-1MG,BWT-BK0148-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Oncostatin M (OSM) is a multifunctional cytokine, and belongs to Interleukin-6 (IL-6) subfamily, which also includes IL-11, leukemia inhibitory factor (LIF), ciliary neurotropic factor, cardiotrophin-1, and novel neurotrophin-1. In vivo, OSM is secret...
Molecular Weight	20.5 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MNRGCSNSS SQLLSQLQNQ ANLTGNTESL LEPYIRLQNL NTPDLRAACT QHSVAFPSSE TLRQLSKPHF LSTVYTTLDR VLYQLDALRQ KFLKTPAFPK LDSARHNILG IRNNVFCMAR LLNHSLEIPE PTQTDSGASR STTTPDVFNT KIGSCGFLWG YHRFMGSVGR VFREWDDGST RSR
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O or PBS at 100 µg/ml.