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Product Datasheet

RecombinantOSM,Rat BWT-BK0149

Article Name	RecombinantOSM,Rat
Biozol Catalog Number	BWT-BK0149
Supplier Catalog Number	BK0149
Alternative Catalog Number	BWT-BK0149-10UG,BWT-BK0149-1MG,BWT-BK0149-50UG
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	24.5 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	MKRGCSSES PKLLSQLKSQ ANITGNTASL LEPYILHQNL NTLTLRAACT EHPVAFPSD MLRQLSKPDF LSTVHATLGR VWHQLGAFRQ QFPKIQDFPE LERARQNIQG IRNNVYCMAR LLHPPLEIPE PTQADSGTSR PTTTAPGIFQ IKIDSCRFLW GYHRFMGSVG RVFEEWGDGS RRSRRHSPLW AWLKGDHRIR PSRSSQSAML RSLVPR
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.