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Product Datasheet

RecombinantOSM(209aa),Human BWT-BK0146

Article Name	RecombinantOSM(209aa),Human
Biozol Catalog Number	BWT-BK0146
Supplier Catalog Number	BK0146
Alternative Catalog Number	BWT-BK0146-10UG,BWT-BK0146-1MG,BWT-BK0146-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
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	23.8 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	MAAIGSCSK EYRVLLGQLQ KQTDLMQDTS RLLDPYIRIQ GLDVPKLREH CRERPGAFPS EETLRGLGRR GFLQTLNATL GCVLHRLADL EQRLPKAQDL ERSGLNIEDL EKLQMARPNI LGLRNNIYCM AQLLDNSDTA EPTKAGRGAS QPPTPTPASD AFQRKLEGCR FLHGYPHRFMH SVGRVFSKWG ESPNRSRRHS PHQALRKGVR R
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.