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Product Datasheet

RecombinantIL-18,Rat BWT-BK0092

Article Name	RecombinantIL-18,Rat
Biozol Catalog Number	BWT-BK0092
Supplier Catalog Number	BK0092
Alternative Catalog Number	BWT-BK0092-10UG,BWT-BK0092-1MG,BWT-BK0092-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-18 (IL18, also known as interferon-gamma inducing factor or IGIF) is a cytokine that belongs to the IL-1 superfamily and is produced by macrophages and other cells. Its biological activity is pleiotropic and it has been shown to induce in...
Molecular Weight	18.4 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MHFGRLHCT TAVIRSINDQ VLFVDKRNPP VFEDMPDIDR TANESQTRLI IYMYKDSEVR GLAVTLVVKD GRMSTLSCKN KIISFEEMNP PENIDDIKSD LIFFQKRVPK HNKMEFESSL YEGHFLACQK EDDAFKLVLK RKDENGDKSV MFTLTNLHQS
Formula	Lyophilized after extensive dialysis against 50mM Tris, 50mM NaCl, pH8.0.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.