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Product Datasheet

Recombinant MurineInterleukin-11 (rMulL-11) BWT-PR2009

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Article Name	Recombinant MurineInterleukin-11 (rMulL-11)
Biozol Catalog Number	BWT-PR2009
Supplier Catalog Number	PR2009
Alternative Catalog Number	BWT-PR2009-2UG,BWT-PR2009-10UG,BWT-PR2009-1.0MG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Interleukin 11 is a pleiotropic cytokine that was originally detected in the conditioned medium of an IL-1alpha-stimulated primate bone marrow stromal cell line (PU-34) as a mitogen for the IL-6-responsive murine plasmacytoma cell line T11. IL-11 con
Molecular Weight	Approximately 19.1 kDa, a single non-glycosylated polypeptide chain containing 179 amino acids.
Source	Escherichia coli.
Purity	>97% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MPGPPAGSPR VSSDPRADLD SAVLLTRSLL ADTRQLAAQM RDKFPADGDHSLDSLPTLAM SAGTLGSLQL PGVLTRLRVD LMSYLRHVQW LRRAGGPSLKTLEPELGALQ ARLERLLRRL QLLMSRLALP QAAPDQPVIP LGPPASAWGSIRAAHAILGG LHLTLDWAVR GLLLLKTRL
Formula	Lyophilized from a 0.2mm filtered 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 apportio