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Product Datasheet

RecombinantM-CSF,Human BWT-BK0127

Article Name	RecombinantM-CSF,Human
Biozol Catalog Number	BWT-BK0127
Supplier Catalog Number	BK0127
Alternative Catalog Number	BWT-BK0127-100UG,BWT-BK0127-10UG,BWT-BK0127-1MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Macrophage Colony-Stimulating Factor 1 (M-CSF), involved especially in monocytopoiesis,[1]is a hematopoietic growth factor. In mammals, it exists three isoforms, which invariably share an N-terminal 32-aa signal peptide, a 149-residue growth factor do...
Molecular Weight	28 kDa, observed by non-reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by non-reducing SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MEEVSEYCS HMIGSGHLQS LQRLIDSQME TSCQITFEFV DQEQLKDPVC YLKKAFLLVQ DIMEDTMRFR DNTPNIAIV QLQELSLRLK SCFTKDYEEH DKACVRTFYE TPLQLLEKVK NVFNETKNLL DKDWNIFSKN CNNSFAECSS QGHERQSEGS
Formula	Lyophilized after extensive dialysis against 50 mM Tris-HCl, pH 8.0.
Application Notes	Reconstituted in ddH ₂ O or PBS or Tris-HCl, pH 8.0 at 100 µg/ml.