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Product Datasheet

RecombinantCT-1,Human BWT-BK0191

Article Name	RecombinantCT-1,Human
Biozol Catalog Number	BWT-BK0191
Supplier Catalog Number	BK0191
Alternative Catalog Number	BWT-BK0191-10UG,BWT-BK0191-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Cardiotrophin-1 (CT-1) is a member of the cytokine family which also includes IL-6, IL-11, I LIF, CNTF, OSM. CT-1 has since been shown to be a pleiotrophic cytokine with overlapping actions with other IL-6 family members on a variety of cell types. B...
Molecular Weight	24~26kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	SRREGSLEDPQTDSSVSLPHLEAKIRQTHSLAHLTKYAEQLLQEYVQLQGD PFGLPSFSPRLPVAGLSAPAPSHAGL PVHERLRLDAAALAALPPLLDVAVCRRQAELNPRAPRLRRLEDAARQARALGA AVEALLAALGAANRGPRAEPPAATASA ASATGVFPAKVLGLRVCGLYREWLSRTEGDLGQLLPGGSA
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.