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## Product Datasheet

### RecombinantCT-1,Mouse BWT-BK0301

Article Name	RecombinantCT-1,Mouse
Biozol Catalog Number	BWT-BK0301
Supplier Catalog Number	BK0301
Alternative Catalog Number	BWT-BK0301-10UG,BWT-BK0301-1MG,BWT-BK0301-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Cardiotrophin-1 (CT-1) is a member of the cytokine family which also includes IL-6, IL-11, leukemia inhibitory factor (LIF), oncostatin M (OSM), and ciliary neurotrophic factor (CNTF). CT-1 is associated with the pathophysiology of several types of h...
Molecular Weight	22~27 kDa, observed by reducing SDS-PAGE.
Source	HEK 293
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	SQREGSLEDHQTDSSISFLPHLEAKIRQTHNLARLLTKYAEQLLEEYVQQQGEP FGLPGFSPRLPLAGLSGPAPSHAGL PVSERLRQDAAALSVLPALLDAVRRRQAELNPRAPRLLRSLEDAARQVRALGA AVETVLAALGAAARGPGPEPVTVATLF TANSTAGIFSAKVLGFHVCGLYGEWVSRTEGDLGQLVPGGVA
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.