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## Product Datasheet

### RecombinantIL-6,Human(CHO-expressed) BWT-BK0253

Article Name	RecombinantIL-6,Human(CHO-expressed)
Biozol Catalog Number	BWT-BK0253
Supplier Catalog Number	BK0253
Alternative Catalog Number	BWT-BK0253-10UG,BWT-BK0253-1MG,BWT-BK0253-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-6 (IL-6), also known as BSF-2, CDF and IFNB2, is a pleiotropic cytokine that acts in both pro-inflammatory and anti-inflammatory responses. It is produced mainly by T cells, macrophages, monocytes, endothelial cells and muscle cells. IL-6...
Molecular Weight	21-23 kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	PVPPGEDSKDVAAPHRQPLTSSERIDKQIRYILDGISALRKETCNKSNMCESSK EALAENNLNLPKMAEKDGCQSGFNE ETCLVKIITGLLEFEVYLEYLQNRFESSEEQARAVQMSTKVLIQFLQKKAKNLDA ITTPDPTTNASLLTKLQAQNQWLQD MTTHLILRSFKEFLQSSLRALRQM
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.