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## Product Datasheet

### IL-6 Recombinant Protein, E. coli BWT-NCP0379

Article Name	IL-6 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0379
Supplier Catalog Number	NCP0379
Alternative Catalog Number	BWT-NCP0379-500UG,BWT-NCP0379-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Acute phase response is induced by interleukin-6 (IL-6) produced by T cells, macrophages, fibroblasts, endothelial and other cells. IL-6 induces proliferation or differentiation in many cell types including B cells, thymocytes and T cells. IL-6, in c...
Molecular Weight	~26kDa
Tag	His-tag
UniProt	<a href="#">P08505</a>
Buffer	PBS, 4M Urea, PH7.4
Expression System	pet-22b(+)
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Sequence

MKFLSARDFHPVAFLGLMLVTTTAFPTSQVRRGDFTEDTTPNRPVYTTSQVG  
GLITHVLWEIVEMRKELCNGNSDCMNNDDALAENNLKLPEIQRNDGCYQTGY  
NQEICLLKISSGLLEYHSYLEYMKNNLKDNKKDKARVLQRDTETLIHIFNQEVK  
DLHKIVLPTPISNALLTDKLESQKEWLRTKTIQFILKSLEEFKVTLRSTRQT