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## Product Datasheet

### RecombinantIL-8(77aa)/CXCL8,Human BWT-BK0110

Article Name	RecombinantIL-8(77aa)/CXCL8,Human
Biozol Catalog Number	BWT-BK0110
Supplier Catalog Number	BK0110
Alternative Catalog Number	BWT-BK0110-1MG,BWT-BK0110-25UG,BWT-BK0110-5UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-8 is one of the first discovered chemokines and belongs to the CXCL family, in which the first two conserved cysteines are separated by one residue. In vivo, IL-8 exists in two forms: a 77 a.a. protein produced by endothelial cells, and t...
Molecular Weight	8.9 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	AVLPRSAKEL RCQCIKTYSK PFHPKFIKEL RVIESGPHCA NTEIIVKLSD GRELCLDPKE NWWQRVVEKF LKRAENS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O or PBS at 100 µg/ml.