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## Product Datasheet

**RecombinantIL-6R,Human**  
**BWT-BK0254**

Article Name	RecombinantIL-6R,Human
Biozol Catalog Number	BWT-BK0254
Supplier Catalog Number	BK0254
Alternative Catalog Number	BWT-BK0254-10UG,BWT-BK0254-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-6 Receptor Alpha, also known as IL-6RA, IL-6R1 and CD126, belongs to the type I cytokine receptor family. It is mainly expressed on T cells, fibroblasts and macrophages. IL-6RA couples with gp130 to form the IL-6 receptor, IL-6RA binds sp...
Molecular Weight	54-56 kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	LAPRRCPAQEVARGVLTSLPGDSVTLTCPGVEPEDNATVHWVLRKPAAGSHP SRWAGMGRRLLLRVQLHDSGNYSCYRA GRPAGTVHLLVDVPPEEPQLSCFRKSPLSNVVCEWGPRSTPSLTTKAVLLVRK FQNSPAEDFQEPCQYSQESQKFSCQLA VPEGDSSFYIVSMCVASSVGSKFSKTQTFQGCGILQPDPPANITVTAVARNPR WLSVTWQDPHSWNSSFYRLRFELRYRA ERSKTFTTWMVK
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.