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Product Datasheet

RecombinantsIL-6Ralpha,His,Human BWT-BK0357

Article Name	RecombinantsIL-6Ralpha,His,Human
Biozol Catalog Number	BWT-BK0357
Supplier Catalog Number	BK0357
Alternative Catalog Number	BWT-BK0357-10UG,BWT-BK0357-1MG,BWT-BK0357-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Interleukin-6 Receptor (IL-6R) is a single trans-membrane protein that is the receptor for Interleukin-6 (IL-6). IL-6R forms a hexameric complex upon binding 2 molecules of IL-6 and two molecules of glycoprotein 130 (gp130) which activates intracellu...
Molecular Weight	50 kDa, observed by reducing SDS-PAGE.
Source	SF9 insect cells
Purity	> 95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	HHHHHHD DDDKLAPRRR PAQEVARGVL TSLPGDSVTL TCPGVEPEDN ATVHWVLRKP AAGSHPSRWA GMGRLLLLRS VQLHDSGNYS CYRAGRPA GT VHLLVDVPPE EPQLSCFRKS PLSNVVCEWG PRSTPSLTTK AVLLVRKFQN SPAEDFQEP C QYSQESQKFS CQLAVPEGDS SFYIVSMCVA SSVGSKFSKT QTFQGCILQ PDPPANITVT AVARNPRWLS VTWQ
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O at 100 µg/mL.