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Product Datasheet

RecombinantIL-4R,Human BWT-BK0316

Article Name	RecombinantIL-4R,Human
Biozol Catalog Number	BWT-BK0316
Supplier Catalog Number	BK0316
Alternative Catalog Number	BWT-BK0316-10UG,BWT-BK0316-1MG,BWT-BK0316-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-4 Receptor, also known as IL-4RA and CD124, is a transmembrane glycoprotein belonging to the class I receptor family. It is highly expressed by activated T-cells. IL-4RA couples with gamma chain to form the type I receptor for IL-4. The e...
Molecular Weight	40-45 kDa, observed by reducing SDS-PAGE.
Source	HEK 293
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	GNMKVLQEPTCVSDYMSISTCEWKMGPTNCSTELRLLYQLVFLLEAHTCIP ENNGGAGCVCHLLMDDVVSADNYTLDL WAGQQLLWKGSFKPSEHVKPRAPGNLTVHTNVSDTLTLLTWSNPYPPDNLY NHLTYAVNIWSENDPADFRIYNVTYLEPS LRIAASTLKGISYRARVRAWAQCYNNTTWSEWSPSTKWHNSYREPFEQH
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.