

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

RecombinantIL-2Ralpha,His,Human BWT-BK0314

Article Name	RecombinantIL-2Ralpha,His,Human
Biozol Catalog Number	BWT-BK0314
Supplier Catalog Number	BK0314
Alternative Catalog Number	BWT-BK0314-10UG,BWT-BK0314-1MG,BWT-BK0314-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-2 receptor (IL-2R) is a heterotrimeric protein expressed on the surface of certain immune cells, such as lymphocytes, that binds and responds to the cytokine IL-2. The IL-2R is made up of 3 subunits - alpha (alpha), beta (beta) and gamma ...
Molecular Weight	42 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	HHHHHHHHELCDDDPPEIPHATFKAMAYKEGTMLNCECKRGFRRIKSGSLYM LCTGNSSHSSWDNQCQCTSSATRNTTKQVTPQPEEQ KERKTTEMQSPMQPVDQASLPGHCREPPWENEATERIYHFVVGQM VYYQC VQGYRALHRGPAESVCKMTHGKTRWTQPQ LICTGEMETSQFPGEEKPQASPEGRPESETSC
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.