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Product Datasheet

RecombinantIL-21,Mouse BWT-BK0099

Article Name	RecombinantIL-21,Mouse
Biozol Catalog Number	BWT-BK0099
Supplier Catalog Number	BK0099
Alternative Catalog Number	BWT-BK0099-10UG,BWT-BK0099-1MG,BWT-BK0099-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-21 (IL-21) belongs to the Type I four helix bundle cytokines, and shares the common cytokine receptor gamma chain with IL-2, IL-4, IL-7, IL-9, and IL-15. IL-21 is expressed by CD4+ T cells, natural killer (NK) T cells, and Th17 cells. The...
Molecular Weight	15.1 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	MHKSSPQGP DRLLIRLRHL IDIVEQLKIY ENLDPELLES APQDVKGHCE HAAFACFQKA KLKPSNPGNN KTFIIDLVAQ LRRRLPARRG GKKQKHIACK PSCDSYEKRT PKEFLERLKW LLQKMIHQHL S
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.