Mouse IL21 protein (active)

Cat. No. GTX47988-pro

Application	Functional Assay	<mark>Package</mark> 10 μg
Species	Mouse	

APPLICATION

Application Note

Biological activity was determined by a cell proliferation assay using modified Ba/F3 cells. The expected ED₅₀ for this effect is 10-50 ng/ml.

PROPERTIES		
Form	Lyophilized powder	
Buffer	Batch dependent (please contact us for details)	
Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.	
Region/Sequence	MHKSSPQGPD RLLIRLRHLI DIVEQLKIYE NDLDPELLSA PQDVKGHCEH AAFACFQKAK LKPSNPGNNK TFIIDLVAQL RRRLPARRGG KKQKHIAKCP SCDSYEKRTP KEFLERLKWL LQKMIHQHLS	
Expression System	E. coli	
Purity	> 98% by SDS-PAGE and HPLC.	
Endotoxin	< 1 EU/µg	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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