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## Product Datasheet

### Human recombinant IL-21 (Interleukin-21) protein, AF BOB-PROTQ9HBE4-5

Article Name	Human recombinant IL-21 (Interleukin-21) protein, AF
Biozol Catalog Number	BOB-PROTQ9HBE4-5
Supplier Catalog Number	PROTQ9HBE4-5
Alternative Catalog Number	BOB-PROTQ9HBE4-5-5UG, BOB-PROTQ9HBE4-5-20UG, BOB-PROTQ9HBE4-5-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Interleukin-21 (IL-21) belongs to the IL-15/IL-21 family, which exerts pleiotropic immune regulations. IL-21 produced primarily by natural killer T (NKT) cells, T follicular helper (TFH) cells and TH17 cells. As a pleiotropic cytokine, IL-21 has been...
Tag	His Tag (C-term)
UniProt	<a href="#">Q9HBE4</a>
Source	Escherichia coli
Purity	>95% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.

Sequence

MQDRHMIRMQRQLIDIVDQLKNYVNDLVPEFLPAPEDVETNCEWSAFSCFQKA  
QLKSANTGNNERIINVSIIKLRKPPSTNAGRRQKHRLTCPSCDSYEKKPPKEF  
LERFKSLLQKMIHQHLSSRTHGSEDS with polyhistidine tag at the C-  
terminus.