

## BIOZOL

Diagnostica Vertrieb GmbH, Leipziger Straße 4 85386 Eching, Germany Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99 E-Mail: info@biozol.de

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## **Product Datasheet**

Human recombinant IL-21 protein, GMP BOB-PROTQ9HBE4-6

Article Name	Human recombinant IL-21 protein, GMP
Biozol Catalog Number	BOB-PROTQ9HBE4-6
Supplier Catalog Number	PROTQ9HBE4-6
Alternative Catalog Number	BOB-PROTQ9HBE4-6-100UG, BOB-PROTQ9HBE4-6-1MG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture, ELISA
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
Тад	His Tag (C-term)
UniProt	Q9HBE4
Source	Escherichia coli
Purity	>95% as determined by SDS-PAGE analysis.
Form	Lyophilized from a 0.2 $\mu m$ filtered solution of PBS, pH 8.0.
Sequence	MQDRHMIRMRQLIDIVDQLKNYVNDLVPEFLPAPEDVETNCEWSAFSCFQKA QLKSANTGNNERIINVSIKKLKRKPPSTNAGRRQKHRLTCPSCDSYEKKPPKEF LERFKSLLQKMIHQHLSSRTHGSEDS with polyhistidine tag at the C- terminus.