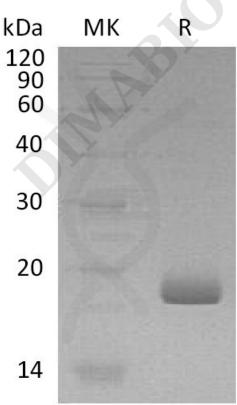


## **PRODUCT INFORMATION**

Target IL-28B Interleukin-28B;IL-28B;Cytokine Zcyto22;Interferon Lambda-3;IFN-Lambda-3;Interferon Lambda-4;IFN-Lambda-4;Interleukin-28C;IL-28C;IL28B;IFNL3;IFNL4;IL28C;ZCYTO22 Recombinant Human Interleukin-28B is produced by our Mammalian expression system and the target gene encoding Val22-Val196 is expressed. Synonyms Description Delivery In Stock Uniprot ID Q8IZI9 HEK293 **Expression Host** Tag Molecular Characterization Not available **Molecular Weight** 19.6 KDa Purity Greater than 95% as determined by reducing SDS-PAGE. Lyophilized from a 0.2  $\mu m$  filtered solution of 20mM PB, 150mM NaCl, 1mM EDTA, pH 7.4. Formulation & Reconstitution pH 7.4. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. Interleukin-28B, also known as Cytokine Zcyto22, Interferon lambda-3, Interferon lambda-4, IFNL3, IFNL4, ZCYTO22 and IL28B, is a secreted cytokine which belongs to the IL-28/IL-29 family. IL-28 has also been shown to play a role in the adaptive immune response. IL28B has immunomodulatory activity and up-regulates MHC class I antigen expression. IL28B is a ligand for the heterodimeric class II cytokine receptor composed of IL10RB and IL28RA. The ligand/receptor complex seems to signal through the Jak-STAT pathway. Besearch use only Storage & Shipping Background Usage Research use only Unconjugated Conjugate



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Human IL-28B Protein Cat. No. PME30073



Figure 1. Greater than 95% as determined by reducing SDS-PAGE.

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ATMARIA CONTRACTION

