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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL28A (Human) Recombinant protein

Catalog Number: P8813

Regulation Status: For research use only (RUO)

Product Description: Human IL28A (Q8IZJ0) recombinant protein expressed in *Escherichia Coli*.

Sequence: VPVAR LHGALPDARG CHIAQFKSLS
PQELQAFKRAKDALEESLLL KDCRCHSRLF
PRTWDLRQLQ VRERPMALEA ELALTLKMLE
ATADTDPALV DVLDQPLHTL HHILSQFRAC
IQPQPTAGPR TRGRLHHWLY RLQEAPKKES
PGCLEASVTFNLFRLLTRDL NCVASGDLCV.

Host: *Escherichia coli*

Theoretical MW (kDa): 19.6

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purity: > 85% by SDS-PAGE.
> 85% by RP-HPLC.

Storage Buffer: Lyophilized from with no additives

Storage Instruction: Lyophilized although stable at room temperature for 3 weeks. should be stored desiccated below -20°C. Upon reconstitution should be stored at 4°C between 2-7 days and for future use below -20°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 282616

Gene Symbol: IL28A

Gene Alias: IFNL2, IL-28A

Gene Summary: This gene encodes a cytokine distantly

related to type I interferons and the IL-10 family. This gene, interleukin 28B (IL28B), and interleukin 29 (IL29) are three closely related cytokine genes that form a cytokine gene cluster on a chromosomal region mapped to 19q13. Expression of the cytokines encoded by the three genes can be induced by viral infection. All three cytokines have been shown to interact with a heterodimeric class II cytokine receptor that consists of interleukin 10 receptor, beta (IL10RB) and interleukin 28 receptor, alpha (IL28RA). [provided by RefSeq]