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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL17B (Human) Recombinant Protein

Catalog Number: P8360

Regulation Status: For research use only (RUO)

Product Description: Human IL17B (Q9UHF5, 20 a.a. - 180 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

MQPRSPKSKRKGQGRPGPLAPGPHQVPLDLVSRMKP
YARMEEYERNIEEMVAQLRNSSELAQRKCEVNLQLW
MSNKRSLSPWGYSINHDPSRIPVDLPEARCLCLGCVN
PFTMQEDRSMVSVFVSQVPVRRRLCPPPPRTGPCR
QRAVMETIAVGCTCIF

Host: *Escherichia coli*

Theoretical MW (kDa): 36.5

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: > 95% by SDS-PAGE

Activity: ED₅₀ is < 1.0 ug/mL as determined by inducing IL-8 secretion of human HepG2 cells, cells corresponding to a specific activity of > 1000 IU/mg.

Recommend Usage: Biological Activity

SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from sterile distilled Water is > 100 ug/mL

Storage Instruction: Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 27190

Gene Symbol: IL17B

Gene Alias: IL-17B, IL-20, MGC138900, MGC138901, ZCYTO7

Gene Summary: The protein encoded by this gene is a T cell-derived cytokine that shares sequence similarity with IL17. This cytokine was reported to stimulate the release of TNF alpha (TNF) and IL1 beta (IL1B) from a monocytic cell line. Immunohistochemical analysis of several nerve tissues indicated that this cytokine is primarily localized to neuronal cell bodies. [provided by RefSeq]