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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL18BP (Human) Recombinant protein

Catalog Number: P8784

Regulation Status: For research use only (RUO)

Product Description: Human IL18BP (O95998, 31 a.a. - 194 a.a) partial recombinant protein with hIgG-His tag at C-terminal expressed in Sf9 cells.

Sequence: ADPTPVSQTT TAATASVRST

KDPCPSQPPV	FPAAKQCPAL	EVTWPEVEVP
LNGTSLSCV	ACSRFPNFSI	LYWLGNGSFI
EHLPGRLWEG	STSRERGSTG	TQLCKALVLE
QLTPALHSTN	FSCVLVDPEQ	VVQRHVLAQ
LWAGLRATLP	PTQEALPSSH	SSPQQQGLEP
KSCDKTHTCP	PCPAPELLGG	PSVFLFPPKP
KDTLMIS RTP	EVTCVVVDVS	HEDPEVKFNW
YVDGVEVHNA	KTKPREEQYN	STYRVVSVLT
VLHQDWLNGK	EYKCKVSNKA	LPAPIEKTIS
KAKGQPREPQ	VYTLPPSRDE	LTKNQVSLTC
LVKGFYPSDI	AVEWESNGQP	ENNYKTPPV
LDSDGSFFLY	SKLTVDKSRW	QQGNVFSCSV
MHEALHNHYT	QKSLSLSPGK	HHHHHH.

Host: insect

Theoretical MW (kDa): 44.9

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

Form: Liquid

Preparation Method: Insect cell (Sf9) expression
system

Purity: > 90% by SDS-PAGE.

Storage Buffer: In PBS, pH 7.4 and 10% glycerol

Storage Instruction: Store at 4°C for 2~4 week. For
long term storage store at -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: 10068

Gene Symbol: IL18BP

Gene Alias: IL18BPα

Gene Summary: The protein encoded by this gene is an inhibitor of the proinflammatory cytokine IL18. This protein binds to IL18, prevents the binding of IL18 to its receptor, and thus inhibits IL18-induced IFN-gamma production. This protein is constitutively expressed and secreted in mononuclear cells. The expression of this protein can be enhanced by IFN-gamma. An elevated level of this protein is detected in the intestinal tissues of patients with Crohn's disease. Alternative splicing results in multiple transcript variants. [provided by RefSeq]