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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL34 (Human) Recombinant protein

Catalog Number: P8834

Regulation Status: For research use only (RUO)

Product Description: Human IL34 (Q6ZMJ4, 21 a.a. - 242 a.a) partial recombinant protein with His tag at N-terminal expressed in *Escherichia Coli*.

Sequence: MRGSHHHHHH GMASMTGGQQ

MGRDLYDDDD	KDRWGSHMNE	PLEMWPLTQN
EECTVTGFLR	DKLQYRSRLQ	YMKHYFPINY
KISVPYEGVF	RIANVTRLQR	AQVSERELRY
LWVLVLSLAT	ESVQDVLLEG	HPSWKYLQEV
QTLLLNQVQG	LTDVEVSPKV	ESVLSLLNAP
GPNLKLVPRK	ALLDNCFRVM	ELLYCSCCKQ
SSVLNWQDCE	VPSPQSCSPE	PSLQYAATQL
YPPPPWSPSS	PPHSTGSRVP	VRAQGEGLLP.

Host: *Escherichia coli*

Theoretical MW (kDa): 29.6

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

Form: Liquid

Preparation Method: *Escherichia coli* expression
system

Purity: > 85% by SDS-PAGE.

Storage Buffer: In 20mM Tris-HCl buffer, pH 8.0, 10%
glycerol and 0.4M Urea

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: 146433

Gene Symbol: IL34

Gene Alias: C16orf77, IL-34, MGC34647

Gene Summary: Interleukin-34 is a cytokine that promotes the differentiation and viability of monocytes and macrophages through the colony-stimulating factor-1 receptor (CSF1R; MIM 164770) (Lin et al., 2008 [PubMed 18467591]).[supplied by OMIM]