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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

IL1F8 (Human) Recombinant protein

Catalog Number: P8846

Regulation Status: For research use only (RUO)

Product Description: Human IL1F8 (Q9NZH7) recombinant protein expressed in *Escherichia Coli*.

Sequence: MNPQREAAPK SYAIRDSRQM
VWVLSGNSLI AAPLSRSIKP VTLHLIACRD
TEFSDKEKGN MVYLGIGKGD LCLFCAEIQQ
KPTLQLKEKN IMDLYVEKKA QKPFLFFHNK
EGSTSVFQSV SYPGWFATS TTSGQPILFT
KERGITNNTN FYLDSVE

Host: *Escherichia coli*

Theoretical MW (kDa): 17.7

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: Measured by the binding ability in a functional ELISA to bind recombinant human IL-1 Rrp2 Fc Chimera.

Storage Buffer: Lyophilized from 1X PBS, pH 7.4

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.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 27177

Gene Symbol: IL1F8

Gene Alias: FIL1, FIL1-(ETA), FIL1H, IL-1F8, IL-1H2,

IL1-ETA, IL1H2, MGC126880, MGC126882

Gene Summary: The protein encoded by this gene is a member of the interleukin 1 cytokine family. Protein structure modeling indicated that this cytokine may contain a 12-stranded beta-trefoil structure that is conserved between IL1A (IL-A alpha) and IL1B (IL-1 beta). This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. Two alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq]