



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

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

IL36a 153 a.a. (Mouse) Recombinant protein

Entrez GeneID: 54448

Gene Symbol: IL1f6

Catalog Number: P8844

Gene Alias: Fil1, IL-1H1, IL1RP2, IL1f9, MGC151479, MGC151481

Regulation Status: For research use only (RUO)

Product Description: Mouse IL36a 153 a.a. (Q9JLA2, 8 a.a. - 160 a.a) partial recombinant protein expressed in *Escherichia Coli*.

Sequence: RAASPSLRHV QDLSSRVWIL

QNNILTAVPR	KEQTPVTIT	LLPCQYLDLTL
ETNRGDPTYM	GVQRPMSCLF	CTKDGEQPVL
QLGEGNIMEM	YNKKEPVKAS	LFYHKKSGTT
STFESAAPPG	WFIAVCSKGS	CPLILTQELG
EIFITDFEMI VVH		

Host: *Escherichia coli*

Theoretical MW (kDa): 17

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.
> 95% by HPLC.

Activity: Fully biologically active when compared to standard. The ED₅₀ as measured by the ability to induce IL-6 secretion in NIH-3T3 mouse embryonic fibroblast cells is less than 20 ng/mL, corresponding to a specific activity of 50,000 IU/mg.

Storage Buffer: Lyophilized from 1X PBS, pH 7.4 and 5% trehalose

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.