



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Datasheet

### IL18RAP (Human) Recombinant protein

**Catalog Number:** P8788

**Regulation Status:** For research use only (RUO)

**Product Description:** Human IL18RAP (O95256, 20 a.a. - 356 a.a) partial recombinant protein with His tag at C-terminal expressed in Sf9 cells.

**Sequence:** FNISGCSTKK LLWTYSTRSE

EEFVLFCDLP	EPQKSHFCHR	NRLSPKQVPE
HLPFMGSNDL	SDVQWYQQPS	NGDPLEDIRK
SYPHIIQDKC	TLHFLTPGVN	NSGSYICRPK
MIKSPYDVAC	CVKMILEVKP	QTNASCEYSA
SHKQDLLLGS	TGSISCPCLS	CQSDAQSPAV
TWYKNGKLLS	VERSNRIVVD	EVYDYHQGTY
VCDYTSQSDTV	SSWTVRAVVQ	VRTIVGDTKL
KPDILDPVED	TLEVELGKPL	TISCKARFGF
ERVFNPIKW	YIKSDLEWE	VSVPEAKSIK
STLKDEIIR	NIILEKVTQR	DLRRKFVCFV
QNSIGNTTQS	VQLKEKRLEP	KSCDKTHTCP
PCPAPELLGG	PSVFLFPPKP	KDTLMISRTP
EVTCVVVDVS	HEDPEVKFNW	YVDGVEVHNA
KTKPREEQYN	STYRVVSVLT	VLHQDWLNGK
EYKCKVSNKA	LPAPIEKTIS	KAKGQPREPQ
VYTLPPSRDE	LTKNQVSLTC	LVKGFYPSDI
AVEWESNGQP	ENNYKTTPPV	LDSGGSFFLY
SKLTVDKSRW	QQGNVFSCSV	MHEALHNHYT
QKSLSLSPGK HHHHHH.		

**Host:** insect

**Theoretical MW (kDa):** 65.40000000000001

**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:** 8807

**Gene Symbol:** IL18RAP

**Gene Alias:** ACPL, CD218b, CDw218b, IL18RB, MGC120589, MGC120590

**Gene Summary:** The protein encoded by this gene is an accessory subunit of the heterodimeric receptor for IL18. This protein enhances the IL18 binding activity of IL18R1 (IL1RRP), a ligand binding subunit of IL18 receptor. The coexpression of IL18R1 and this protein is required for the activation of NF-kappaB and MAPK8 (JNK) in response to IL18. [provided by RefSeq]