



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

IL32 (Human) Recombinant protein

Catalog Number: P8826

Regulation Status: For research use only (RUO)

Product Description: Human IL32 (P24001, 1 a.a. - 131 a.a) partial recombinant protein with His tag at N-terminal expressed in *Escherichia Coli*.

Sequence: MRGSHHHHHH GMASMTGGQQ
MGRDLYDDDD KDRWGSMMCF PKVLSDDMKK
LKARMHQAI E RFYDKMQNAE SGRGQVMSSL
AELEDDFKEGYLETVAAYYE EQHPELTPLL
EKERDGLRCR GNRSPVPDVE DPATEEPGES
FCDKSYGAPR GDKEELTPQK CSEPQSSK.

Host: *Escherichia coli*

Theoretical MW (kDa): 19.1

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: > 95% by SDS-PAGE.

Storage Buffer: In 20mM Tris-HCl, pH 8.0, 1mM DTT 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: 9235

Gene Symbol: IL32

Gene Alias: IL-32alpha, IL-32beta, IL-32delta, IL-32gamma, NK4, TAI, TAIa, TAIb, TAIc, TAI d

Gene Summary: This gene encodes a member of the cytokine family. The protein contains a tyrosine sulfation

site, 3 potential N-myristoylation sites, multiple putative phosphorylation sites, and an RGD cell-attachment sequence. Expression of this protein is increased after the activation of T-cells by mitogens or the activation of NK cells by IL-2. This protein induces the production of TNFalpha from macrophage cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]