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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TNFRSF18 (Human) Recombinant Protein

Catalog Number: P8401

Regulation Status: For research use only (RUO)

Product Description: Human TNFRSF18 (Q9Y5U5, 26 a.a. - 162 a.a) partial-length recombinant protein expressed in *Baculovirus*.

Amount: > 95% by SDS-PAGE

Sequence:

QRPTGGPGCGPGRLLLGTGTDARCCRVHTTRCCRDY
PGECCSEWDCMCVQPEFHCGDPCCTTCRHHPCPP
GQGVQSQGKFSFGFQCIDCASGTFSGGHEGHCKPW
TDCTQFGFLTVPGNKTHNAVCPGSPPAEPLEHHHH
HH.

Host: Viruses

Theoretical MW (kDa): 15.6

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

Form: Liquid

Preparation Method: *Baculovirus* expression system

Storage Buffer: Phosphate Buffered Saline (pH 7.4)
and 10% glycerol.

Storage Instruction: Store, frozen at -20°C for longer
periods of time.

For long term storage it is recommended to add a carrier
protein (0.1% HSA or BSA).
Avoid multiple freeze-thaw cycles.

Entrez GeneID: 8784

Gene Symbol: TNFRSF18

Gene Alias: AITR, GTR, GTR-D

Gene Summary: The protein encoded by this gene is a
member of the TNF-receptor superfamily. This receptor
has been shown to have increased expression upon T-

cell activation, and it is thought to play a key role in
dominant immunological self-tolerance maintained by
CD25(+)CD4(+) regulatory T cells. Knockout studies in
mice also suggest the role of this receptor is in the
regulation of CD3-driven T-cell activation and
programmed cell death. Three alternatively spliced
transcript variants of this gene encoding distinct isoforms
have been reported. [provided by RefSeq]