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Produktinformation



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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: P8404

Regulation Status: For research use only (RUO)

Product Description: Human TNFRSF18 (Q9UNG2, 81 a.a. - 199 a.a) partial-length recombinant protein with T7-tag at N-terminal expressed in *Escherichia coli*.

Amount: > 90% by SDS-PAGE

Sequence:

MASMTGGGQQMGRGSHMAKFGPLPSKWQMASSEPP
CVNKVSDWKLEILQNGLYLIYGQVAPNANYNDVAPFE
VRLYKNKDMIQTLTNKSKIQNVGGTYELHVGDTIDLIFN
SEHQVLKNNNTYWGIILLANPQFIS.

Host: *Escherichia coli*

Theoretical MW (kDa): 15

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

Storage Buffer: 20mM Tris-HCl buffer (pH 8.0), 10%
glycerol and 0.4M Urea.

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: 8995

Gene Symbol: TNFSF18

Gene Alias: AITRL, GITRL, MGC138237, TL6, hGITRL

Gene Summary: The protein encoded by this gene is a
cytokine that belongs to the tumor necrosis factor (TNF)
ligand family. This cytokine is a ligand for receptor

TNFRSF18/AITR/GITR. It has been shown to modulate
T lymphocyte survival in peripheral tissues. This cytokine
is also found to be expressed in endothelial cells, and is
thought to be important for interaction between T
lymphocytes and endothelial cells. [provided by RefSeq]