

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

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Datasheet

TNFSF15 (Human) Recombinant Protein

Catalog Number: P10240

Regulation Status: For research use only (RUO)

Product Description: Human TNFSF15 (O95150-1, Asp91-Leu251) partial recombinant protein with His-Flag

tag at N-terminus expressed in HEK293 cells.

Sequence: Asp91-Leu251

Host: Human

Theoretical MW (kDa): 58.2

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293)

expression system

Purity: > 95% as determined by Tris-Bis PAGE;> 95%

as determined by HPLC

Endotoxin Level: < 1 EU per 1 ug of protein

(determined by LAL method)

Recommend Usage: Biological Activity

ELISA SEC-HPLC SPR

Tris-Bis PAGE

The optimal working dilution should be determined by

the end user.

Storage Buffer: Lyophilized from filtered solution in

PBS, pH 7.4 (8% trehalose).

Storage Instruction: After reconstitution with deionized water to a final concentration more than 100 ug/ml, store at 4°C for 1 week. For long term storage, store at -80°C

for 1 year.

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 9966

Gene Symbol: TNFSF15

Gene Alias: MGC129934, MGC129935, TL1, TL1A,

VEGI, VEGI192A

Gene Summary: The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This protein is abundantly expressed in endothelial cells, but is not expressed in either B or T cells. The expression of this protein is inducible by TNF and IL-1 alpha. This cytokine is a ligand for receptor TNFRSF25 and decoy receptor TNFRSF21/DR6. It can activate NF-kappaB and MAP kinases, and acts as an autocrine factor to induce apoptosis in endothelial cells. This cytokine is also found to inhibit endothelial cell proliferation, and thus may function as an angiogenesis inhibitor. An additional isoform encoded by an alternatively spliced transcript variant has been reported but the sequence of this transcript has not been