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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Tnfrsf1a (Mouse) Recombinant Protein

Catalog Number: P9243

Regulation Status: For research use only (RUO)

Product Description: Mouse Tnfrsf1a recombinant protein expressed in *Escherichia coli*.

Sequence:

IHPSGVTGLVPSLGDREKRDSLCPQGKYVHSKNNSIC
CTKCHKGTYLVSDCPSPGRDTCRECEKGTFTASQN
YLRQCLSCKTCRKEMSQVEISPCQADKDTVCGCKEN
QFQRYLSETHFQCVDCSPCFNGTVTIPCKETQNTVCN
CHAGFFLRESECVPCSHCKKNEECMKLCLPPPLANVT
NPQDSGTA.

Host: *Escherichia coli*

Theoretical MW (kDa): 21.1

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

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

Purity: > 97% as determined by SDS-PAGE.

Activity: ED₅₀ < 1.0 ug/mL, measured by the ability to inhibit the TNF-alpha mediated cytotoxicity in the L-929 cells in the presence of 0.1 ng/mL of rMuTNF-alpha, corresponding to a specific activity of > 1 x 10³ IU/mg.

Storage Buffer: Lyophilized from a solution containing 1X PBS, pH 7.4. Reconstitute the lyophilized powder in ddH₂O to 100 ug/mL.

Storage Instruction: Lyophilized protein at room temperature for 3 weeks, should be stored at -20°C. Protein aliquots at 4°C for 2-7 days and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).

Avoid repeated freeze/thaw cycles.

Entrez GeneID: 21937

Gene Symbol: Tnfrsf1a

Gene Alias: CD120a, FPF, TNF-R, TNF-R-I, TNF-R1, TNF-R55, TNF-alphaR1, TNFAR, TNFR60, TNFRI, TNFRp55, Tnfr-2, Tnfr1, p55, p55-R