

Recombinant Full Length Rat Tumor Necrosis Factor Receptor Superfamily Member 1A(Tnfrsf1A) Protein, His-Tagged

Cat. No. RFL26145RF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rat Tumor necrosis factor receptor superfamily member 1A(Tnfrsf1a) Protein (P22934) (22-461aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Full Length of Mature Protein (22-461)
Form	Lyophilized powder
AA Sequence	IHPSGVTGLVPSLGDREKRDNLCPQGKYAHPKNNSICCTKCHKGYLVSDCPSPGQ ETVCEVCDKGTFTASQNHVRQCLSCKTCRKEMFQVEISPCKADMDTVCGCKKNQF QRYLSETHFQCVDCSPCFNGTVTIPCKEKQNTVCNCHAGFFLSGNECTPCSHCKKN QECMKLCLPPVANVTNPQDSGTAVLLPLVIFLGLCLLFFICISLLCRYPQWRPRVYSII CRDSAPVKEVEGEGIVTKPLTPASIPAFSPNPGFNPTLGFSTTPRFSHPVSSTPISPV FGPSNWHNFVPPVREVVPTQGADPLLYGSLNPVPIAPVRKWEDVVAAPQRLDT ADPAMLYAVVDGVPPTRWKEFMRLGLSEHEIERLELQNGRCLREAHYSMLEAWR RRTPRHEATLDVVGRVLCDDMNLRGCLNIRETLESPAHSSTHLP
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	Tnfrsf1a
Synonyms	Tnfrsf1a; Tnfr-1; Tnfr1; Tumor necrosis factor receptor superfamily member 1A; Tumor necrosis factor receptor 1; TNF-R1; Tumor necrosis factor receptor type I; TNF-RI; TNFR-I; p55; p60; CD antigen CD120a
UniProt ID	P22934

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