

Recombinant Full Length Human Tumor Necrosis Factor Receptor Superfamily Member 10A(Tnfrsf10A) Protein, His-Tagged

Cat. No. RFL3235HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Tumor necrosis factor receptor superfamily member 10A(TNFRSF10A) Protein (O00220) (24-468aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (24-468)
Form	Lyophilized powder
AA Sequence	<p>ASGTEAAAATPSKVWGSSAGRIEPRGGGRGALPTSMGQHGPSARARAGRAPGPR PAREASPRLRVHKTFKFVVVGVLLQVVPSSAATIKLHDQSIGTQQWEHSPLGELCPP GSHRSEHPGACNRCTEGVGYTNASNLFACLPTACKSDEEERSPCTTTRNTACQ CKPGTFRNDNSAEMCRKCSRGCPRGMVKVKDCTPWSDIECVHKESGNGHNIWVIL VVTLVVPLLLVAVLIVCCCIGSGCGGDPKCMDRVCFWRLGLLRGPGEADNAHNEILS NADSLSTFVSEQQMESQEPADLTGVTVQSPGEAQCLLGPAAEAGSQRRLVLPAN GADPTETLMLFFDKFANIVPFDSWDQLMRQLDLTKNEIDVVRAGTAGPGDALYAML MKWVNKTGRNASIHILLDALERMEERHAREKIQDLLVDSGKFIYLEDGTGSAVSLE</p>
Purity	Greater than 90% as determined by SDS-PAGE.

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Applications	SDS-PAGE
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 multiple 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	TNFRSF10A
Synonyms	TNFRSF10A; APO2; DR4; TRAILR1; Tumor necrosis factor receptor superfamily member 10A; Death receptor 4; TNF-related apoptosis-inducing ligand receptor 1; TRAIL receptor 1; TRAIL-R1; CD antigen CD261
UniProt ID	O00220

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