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32-6575: TNFRSF10C Human

Alternative Name :	Tumor Necrosis Factor Receptor Superfamily, Member 10c, Decoy Without An , Intracellular Domain, TRAILR3, DCR1, TRID, TNF-Related Apoptosis-Inducing Ligand Receptor, Antagonist Decoy Receptor For TRAIL/Apo-2L, Decoy TRAIL Receptor Without Death Domain, Lymphocyte Inhibitor Of TRAIL, Decoy Receptor,TRAIL-R, LIT,Tumor Necrosis Factor Receptor Superfamily Member 10C, TRAIL Receptor Without an Intracellular Domain, Cytotoxic TRAIL Receptor, TRAIL Receptor, CD263 Antigen, DCR1-TNFR, CD263.

Description

Source: Escherichia Coli.
Sterile Filtered clear solution.
TRAIL Receptor-3, also known as TNFRSF10C belongs to the TNF-receptor super family. TNFRSF10C contains an extracellular TRAIL-binding domain as well as a transmembrane domain, however no cytoplasmic death domain. Furthermore, TNFRSF10C is not capable of inducing apoptosis, and is considered to act as an antagonistic receptor which protects cells from TRAIL-induced apoptosis.
TNFRSF10C Human Recombinant produced in E. coli is a single, non-glycosylated polypeptide chain containing 234 amino acids (26-236 a.a) and having a molecular mass of 24.6 kDa.TNFRSF10C is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Product Info

Amount :	5 µg / 25 µg
Purification :	Greater than 90.0% as determined by SDS-PAGE.
Content :	TNFRSF10C protein solution (1mg/ml) containing Phosphate buffered saline (pH7.4) and 10% glycerol.
Storage condition :	Store at 4°C if entire vial will be used within 2-4 weeks. 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).Please avoid freeze thaw cycles.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MGSATTARQE EVPQQTVAPQ QQRHSFKGEE CPAGSHRSEH TGACNPCTEG VDYTNASNNE PSCFPCTVCK SDQKHKSSCT MTRDTVCQCK EGTFRNENSP EMCRKCSRCP SGEVQVSNCT SWDDIQCVEE FGANATVETP AAEETMNTSP GTPAPAAEET MNTSPGTPAP AAEETMTTSP GTPAPAAEET MTTSPGTPAP AAEETMTTSP GTPA.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.