## **∗** abeomics

## 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.