9051 Mira Mesa Blvd, #910094
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# TNFRSF10C Human

*TRAIL Receptor-3 Human Recombinant*
*CYK0579*

## Product Overview

| | |
|---|---|
| Name | TNFRSF10C Human |
| **Description** | |
| TRAIL Receptor-3 Human Recombinant | |
| Accession (Primary) | O14798 |
| **Synonyms** | |
| 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. | |
| **Introduction** | |
| 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 . | |
| **Source** | |
| Escherichia Coli. | |
| **Physical Appearance** | |
| Sterile Filtered clear solution. | |
| **Formulation** | |
| TNFRSF10C protein solution (1mg/ml) containing Phosphate buffered saline (pH7.4) and 10% glycerol. | |
| **Stability** | |
| 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. | |
| **Purity** | |
| Greater than 90.0% as determined by SDS-PAGE. | |
| **Amino acid sequence** | |
| MGSSHHHHHH SSGLVPRGSH MGS ATTARQE EVPQQTVAPQ QQRHSFKGEE CPAGSHRSEH TGACNPCTEG | |

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VDYTNASNNE PSCFPCTVCK SDQKHKSSCT MTRDTVCQCK EGTFRNENSP EMCRKCSRCP SGEVQVSNCT SWDDIQCVEE FGANATVETP AAEETMNTSP GTPAPAAEET MNTSPGTPAP AAEETMTTSP GTPAPAAEET MTTSPGTPAP AAEETMTTSP GTPA.

**Precautions**

TNFRSF10C Human is for research use only and not for use in diagnostic or therapeutic procedures.

## Target Information: ( O14798 )