Recombinant Human TNFRSF10C

Catalog No: #GP10353



Package Size: #GP10353-1 100ug

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Description

Product Name	Recombinant Human TNFRSF10C
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 26-236 amino acids of human TNFRSF10C
Target Name	tumor necrosis factor receptor superfamily member 10c
Other Names	LIT; DCR1; TRID; CD263; TRAILR3; TRAIL-R3; DCR1-TNFR
Accession No.	Swissprot:O14798Gene Accession:BC125041
Uniprot	O14798
GeneID	8794;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain and a transmembrane domain, but no cytoplasmic death domain. This receptor is not capable of inducing apoptosis, and is thought to function as an antagonistic receptor that protects cells from TRAIL-induced apoptosis. This gene was found to be a p53-regulated DNA damage-inducible gene. The expression of this gene was detected in many normal tissues but not in most cancer cell lines, which may explain the specific sensitivity of cancer cells to the apoptosis-inducing activity of TRAIL.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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