

32-9667: Recombinant Human TRAIL R3/TNFRSF10C/CD263 (C-Fc-6His)

Alternative Name : Tumor Necrosis Factor Receptor Superfamily Member 10C, Antagonist Decoy Receptor for TRAIL/Apo-2L, Decoy TRAIL Receptor Without Death Domain, Decoy Receptor 1, DcR1, Lymphocyte Inhibitor of TRAIL, TNF-Related Apoptosis-Inducing Ligand Receptor 3, TRAIL Receptor 3, TRAIL-R3, TRAIL Receptor Without an Intracellular Domain, CD263, TNFRSF10C, DCR1, LIT, TRAILR3, TRID

Description

Source : Human Cells;

Tumor Necrosis Factor Receptor Superfamily Member 10C (TNFRSF10C) is a glycosyl-phosphatidylinositol-linked membrane protein which binds TRAIL with high affinity. TNFRSF10C has the TRAIL-binding extracellular cysteine-rich domains, lacks the intracellular signaling domain. As a result, binding of TRAIL to TRAIL R3 doesn't transduce an apoptosis signal. The expression of TRAIL R3 gene has been shown to protect cells bearing TRAIL R1 and/or TRAIL R2 from TRAIL-induced apoptosis.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Amino Acid : Recombinant Human TRAIL receptor 3 is produced by our Mammalian expression system and the target gene encoding Ala26-Ala221 is expressed with a Fc, 6His tag at the C-terminus.