Recombinant Human TNFRSF10C/DcR1/TRAIL-R3/CD263 Protein



RPCB0707

Product Information

Product SKU: RPCB0707 **Gene ID**: 8794 **Size**: 10μg

Tag: C-6×His **Reactivity**: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: O14798

Purity: > 95% by SDS-PAGE.

Protein Information

Background: Tumor Necrosis Factor Receptor Superfamily Member 10C (TNFRSF10C) is a glycosyl-

phosphatidylinositol-linked membraneprotein which binds TRAIL with high affinity.

TNFRSF10C has the TRAIL-binding extracellular cysteine-rich domains, lacks

theintracellular 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-inducedapoptosis.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human

TNFRSF10C/DcR1/TRAIL-R3/CD263 Protein, tested reactivity in HEK293 cells and has

been validated in SDS-PAGE.100% guaranteed.

Endotoxin: $< 1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.Contact

us for customized product form or formulation.

Storage: Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt. After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.