

Human TRAIL R2/DR5/TNFRSF10B protein (Recombinant) (C-His-Avi) {Biotin} (STJP001593)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

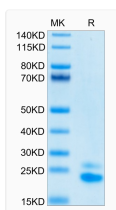
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human TRAIL R2/DR5/TNFRSF10B is a protein consisting of amino acid residues [Ile56-Glu182]. The protein has a predicted MW of 17.2 kDa. Due to glycosylation, the protein migrates to 20-25 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

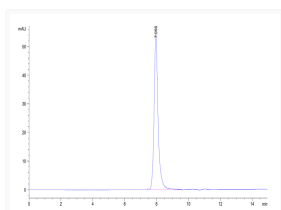
Gene ID	8795
Gene Symbol	TNFRSF10B
UniProt ID	TR10B_HUMAN
Immunogen Region	Ile56-Glu182

ADDITIONAL INFORMATION

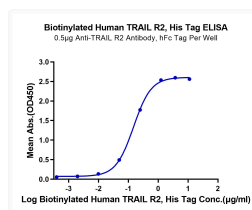
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human TRAIL R2 on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.



The purity of Biotinylated Human TRAIL R2 is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-TRAIL R2 Antibody, hFc Tag at 5 μ g/ml (100 μ g/well) on the plate. Dose response curve for Biotinylated Human TRAIL R2, His Tag with the EC50 of 0.1 μ g/ml determined by ELISA.