

Human TREM2 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001601)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

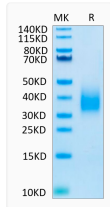
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human TREM2 is a protein consisting of amino acid residues [His19-Ser174]. The protein has a predicted MW of 20.3 kDa. Due to glycosylation, the protein migrates to 30-45 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

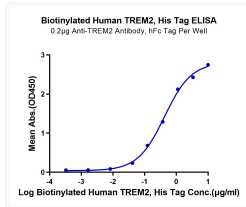
Gene ID	54209
Gene Symbol	TREM2
UniProt ID	TREM2_HUMAN
Immunogen Region	His19-Ser174

ADDITIONAL INFORMATION

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



Biotinylated Human TREM2 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



Immobilized Anti-TREM2 Antibody, hFc Tag at 2 μ g/ml (100 μ g/ml) on the plate. Dose response curve for Biotinylated Human TREM2, His Tag with the EC50 of 0.42 μ g/ml determined by ELISA.