Human GARP&Latent TGF beta 1 Complex protein (Recombinant) (C-His-Avi) {Biotin} (STJP001759)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

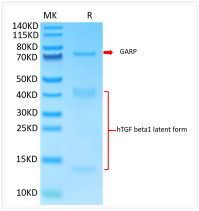
Formulation	Lyophilised from 0.2 μm filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human GARP&Latent TGF beta 1 Complex is a protein consisting of amino acid residues [His20-Leu628 (GARP) & Leu30-Ser390 (Latent TGF beta 1)], The protein has a predicted MW of 70.3 kDa (GARP) &41.4 kDa (Latent TGF beta 1). Due to glycosy
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.

TARGET INFORMATION

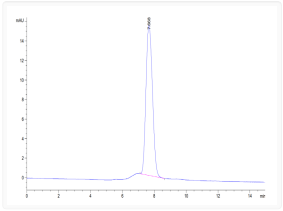
Gene ID	2615
Gene Symbol	LRRC32
UniProt ID	LRC32_HUMAN
Immunogen Region	His20-Leu628 (GARP) & Leu30-Ser390 (Latent TGF beta 1)

ADDITIONAL INFORMATION

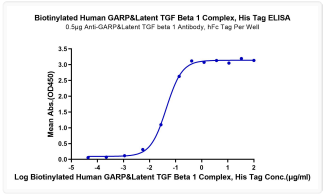
Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human GARP&Latent TGF beta 1 Complex on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human GARP&Latent TGF beta 1 Complex is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-GARP&Latent TGF beta 1 Antibody, hFc Tag at 5 Mu g/ml (100 Mu l/well) on the plate. Dose response curve for Biotinylated Human GARP&Latent TGF Beta 1 Complex, His Tag with the EC50 of 44. 0ng/ml determined by ELISA.