

Human E-Selectin/CD62E protein (Recombinant) (C-His-Avi) {Biotin} (STJP001694)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

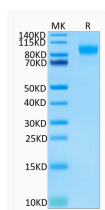
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human E-Selectin/CD62E is a protein consisting of amino acid residues [Trp22-Pro556]. The protein has a predicted MW of 61.6 kDa. Due to glycosylation, the protein migrates to 80-100 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

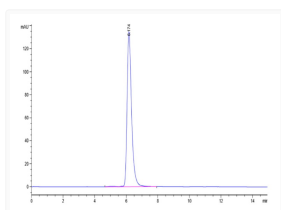
Gene ID	6401
Gene Symbol	SELE
UniProt ID	LYAM2_HUMAN
Immunogen Region	Trp22-Pro556

ADDITIONAL INFORMATION

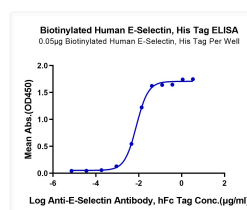
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



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



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



Immobilized Biotinylated Human E-Selectin at 0.5 μ g/ml (100 μ g I/Well) on the plate. Dose response curve for Anti-E-Selectin Antibody, hFc Tag with the EC₅₀ of 7.8 ng/ml determined by ELISA.