

## Human LILRB2/CD85d/ILT4 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001660)

### GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

### PRODUCT PROPERTIES

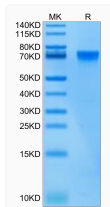
Formulation	Lyophilised from 0.2 $\mu$ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human LILRB2/CD85d/ILT4 is a protein consisting of amino acid residues [Gln22-His458]. The protein has a predicted MW of 50.2 kDa. Due to glycosylation, the protein migrates to 70-75 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

### TARGET INFORMATION

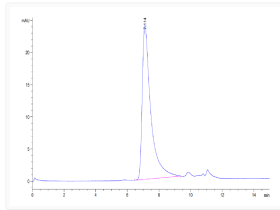
Gene ID	<a href="#">10288</a>
Gene Symbol	<a href="#">LILRB2</a>
UniProt ID	<a href="#">LILRB2_HUMAN</a>
Immunogen Region	Gln22-His458

### ADDITIONAL INFORMATION

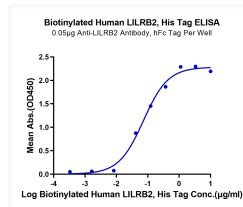
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human LILRB2 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human LILRB2 is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-LILRB2 Antibody, hFc Tag at 0.5  $\mu$ g/ml (100  $\mu$ g/ml well) on the plate. Dose response curve for Biotinylated Human LILRB2, His Tag with the EC50 of 72.6 ng/ml determined by ELISA.