

## Human LILRB3/CD85a/ILT5 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001649)

### GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

### PRODUCT PROPERTIES

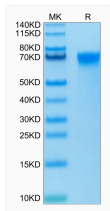
Formulation	Lyophilised from 0.2 $\mu$ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human LILRB3/CD85a/ILT5 is a protein consisting of amino acid residues [Gly24-Glu443]. The protein has a predicted MW of 50 kDa. Due to glycosylation, the protein migrates to 60-72 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

### TARGET INFORMATION

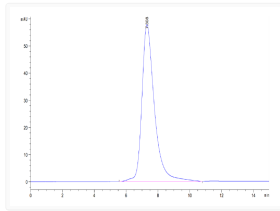
Gene Symbol	<a href="#">LILRB3</a> Uniprot ID= <a href="#">LILRB3_HUMAN</a> "
Immunogen Region	Gly24-Glu443

### ADDITIONAL INFORMATION

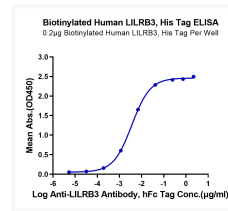
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human LILRB3 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human LILRB3 is greater than 95% as determined by SEC-HPLC.



Immobilized Biotinylated Human LILRB3, His Tag at 2  $\mu$ g/ml (100  $\mu$ g/ml) on the streptavidin precoated plate (5  $\mu$ g/ml). Dose response curve for Anti-LILRB3 Antibody, hFc Tag with the EC50 of 3.6  $\mu$ g/ml determined by ELISA.