

Human NKp30/NCR3/CD337 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001661)

STJP001661

GENERAL INFORMATION

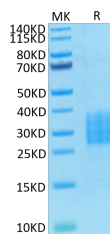
Product Type	Proteins
Short Description	Recombinant-Human NKp30/NCR3/CD337-C-His-Avi protein was developed from hek293 and has a target region of C-His-Avi. For use in research applications.
Host/Source	HEK293

PRODUCT PROPERTIES

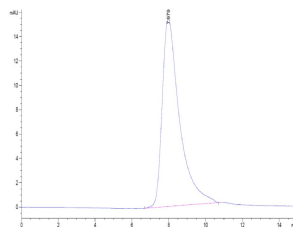
Concentration	
Formulation	Lyophilised from 0.2 µm filtered PBS solution pH7.4.
Purification	
Dilution Range	>95%, as determined by SDS-PAGE and HPLC
Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.
Instruction	

TARGET INFORMATION

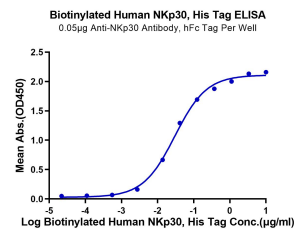
Gene ID
Gene Symbol
Uniprot ID
Immunogen
Sequence



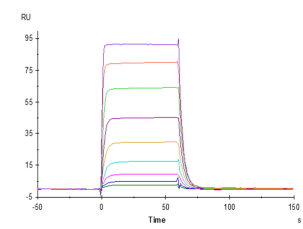
Biotinylated Human NKp30 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human NKp30 is greater than 95% as determined by SEC-HPLC.



Immunized Anti-NKp30 Antibody, hFc Tag at 0.5 µg/ml (100 µg/ml) on the plate. Dose response curve for Biotinylated Human NKp30, His Tag with the EC50 of 30ng/ml determined by ELISA.



Human B7-1/46, hFc Tag captured on CM5 Chip via Protein A can bind Biotinylated Human NKp30, His-Avi Tag with an affinity constant of 0.330 µg/ml as determined in SPR assay (Biacore T200).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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