

## Human CD7 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001610)

ST.IP001610

## **GENERAL INFORMATION**

Product Type Proteins

Short Description Recombinant-Human CD7-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** 

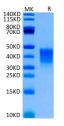
Dilution Range >95%, as determined by SDS-PAGE and HPLC

**Storage Instruction** The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.

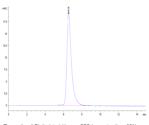
## **TARGET INFORMATION**

Gene ID 924
Gene Symbol CD7
Uniprot ID CD7\_HUMAN

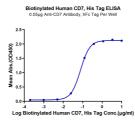
Immunogen Sequence



Biotinylated Human CD7 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human CD7 is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-CD7 Antibody, hFc Tag at 0.5 Mu g/ml (100 Mu l/well) on the plate. Dose response curve for Biotinylated Human CD7, His Tag with the EC50 of 76.7ng/ml determined by ELISA.