

Human CD47 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001605)

STJP001605

GENERAL INFORMATION

Product Type Proteins

Short Description Recombinant-Human CD47-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

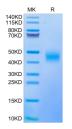
Dilution Range >95%, as determined by SDS-PAGE and HPLC

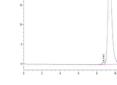
Storage Instruction The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.

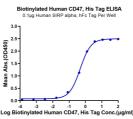
TARGET INFORMATION

Gene ID 961 Gene Symbol CD47 Uniprot ID CD47_HUMAN Immunogen

Sequence







Biotinylated Human CD47 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

The purity of Biotinylated Human CD47 is greater than 95% as determined by SEC-HPLC.

Immobilized Human SIRP alpha, hFc Tag at 1 Mu g/ml (100 Mu I/Well) on the plate. Dose response curve for Biotinylated Human CD47, His Tag with the EC50 of 0. 48 Mu g/ml determined by ELISA.