

32-18743: Recombinant human PD-L1(19-132) Protein with C-terminal human Fc tag

Conjugate : Unconjugated
Gene : PD-L1
Uniprot ID : Q9NZQ7
Alternative Name : B7-H; B7H1; PDL1; CD274; hPD-L1; PDCD1L1; PDCD1LG1

Description

Recombinant human PD-L1(19-132) Protein with C-terminal human Fc tag

Molecular Character :PD-L1(Phe19-Ala132) hFc(Glu99-Ala330)

Molecular Weight :The protein has a predicted molecular mass of 39.2 kDa after removal of the signal peptide. The apparent molecular mass of PD-L1(19-132)-hFc is approximately 35-55 kDa due to glycosylation.

Product Info

Amount : 10 ug / 50 ug
Purification : The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % ? 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition : Store at -20 deg C to -80 deg C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 deg C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

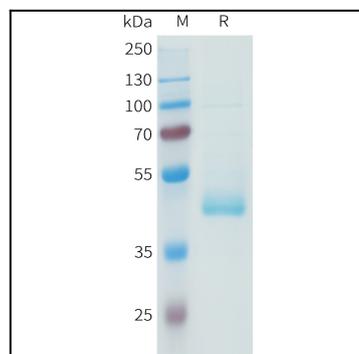


Figure 1. Human PD-L1(19-132) Protein, hFc Tag on SDS-PAGE under reducing condition.