

## 32-18892: Recombinant human PD-1 Protein with C-terminal human Fc tag

**Conjugate :** Unconjugated  
**Gene :** PD-1  
**Uniprot ID :** Q15116  
**Alternative Name :** PD1; PDCD1; CD279; SLEB2; hPD-1; hPD-I; hSLE1; AIMTBS

### Description

Recombinant human PD-1 Protein with C-terminal human Fc tag  
Molecular Character :PD-1(Leu25-Thr145) hFc(Glu99-Ala330)  
Molecular Weight :The protein has a predicted molecular mass of 39.7 kDa after removal of the signal peptide.

### 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.

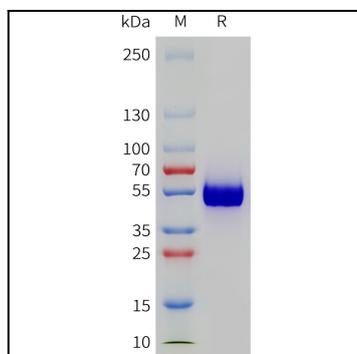


Figure 1. Human PD-1 Protein, hFc Tag on SDS-PAGE under reducing condition.