

# Recombinant Cynomolgus PD-1/PDCD1/CD279 Protein

## RPCB2087



### Product Information

**Product SKU:** RPCB2087      **Gene ID:** 102123659      **Size:** 100µg  
**Tag:** C-hFc      **Reactivity:** Cynomolgus

### Additional Information

**Expression Host:** HEK293 cells      **Swissprot:** B0LAJ3  
**Purity:** > 95% by SDS-PAGE.

### Protein Information

**Background:** Programmed cell death protein 1, also known as PD-1 and CD279, is a protein found on the surface of cells that has a role in regulating the immune system's response to the cells of the human body by down-regulating the immune system and promoting self tolerance by suppressing T cell inflammatory activity.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Cynomolgus PD-1/PDCD1/CD279 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

**Endotoxin:** < 0.1 EU/µg of the protein by LAL method.

**Formulation:** Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

**Storage:** Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

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