

RPCB0384

Product Information

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| Product SKU: | RPCB0384 | Gene ID: | 80380 | Size: | 100µg |
| Tag: | C-His&Avi | Reactivity: | Human | | |

Additional Information

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| Expression Host: | HEK293 cells | Swissprot: | Q9BQ51 |
| Purity: | > 95% by SDS-PAGE ; > 95% by HPLC | | |

Protein Information

Background: PD-1 ligand 2 (PD-L2) as a second ligand for PD-1 and compare the function and expression of PD-L1 and PD-L2. Engagement of PD-1 by PD-L2 dramatically inhibits T cell receptor (TCR)-mediated proliferation and cytokine production by CD4 T cells. At low antigen concentrations, PD-L2-PD-1 interactions inhibit strong B7-CD28 signals.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human B7-DC/PD-L2/CD273 Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

Endotoxin: < 1 EU/µg of the protein by LAL method

Formulation: Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.

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.