

Certificate of Analysis

CDCP1 Protein, Rhesus Macaque (Biotinylated, HEK293, His-Avi)

Cat. No.: HY-P77626 **Batch No.:** 279556

Species: Rhesus Macaque

Source: HEK293
Tag: C-His;C-Avi

Accession: XP_001114659 (A29-T667)

Gene ID: 714333 Molecular Weight: 90-115 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	≥95.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Immobilized Anti-CDCP1 Antibody, hFc Tag at 2 μ g/mL (100 μ l/well) on the plate. Dose response curve for Biotinylated Rhesus Macaque CDCP1, His Tag with the EC ₅₀ of 0.29 μ g/mL determined by ELISA.	PASS
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH_2O .	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

Caution: Product has not been fully validated for medical applications. For research use only.

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