



# Certificate of Analysis

## CD2 Protein, Cynomolgus (HEK293, His, solution)

**Cat. No.:** HY-P75434  
**Batch No.:** 231375  
**Species:** Cynomolgus  
**Source:** HEK293  
**Tag:** C-His  
**Accession:** NP\_001182402.1 (K25-D209)  
**Gene ID:** 677855  
**Molecular Weight:** Approximately 35.7 kDa

### ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution.	
Concentration	0.36 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice.	

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

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