

## **Certificate of Analysis**

## Semaphorin-4D/SEMA4D Protein, Rhesus Macaque (HEK293, His)

**Cat. No.:** HY-P77194 **Batch No.:** 346012

Species: Rhesus Macaque

Source: HEK293
Tag: C-His

Accession: EHH24221.1 (M1-R734)

Gene ID: /

Molecular Weight: Approximately 80.7 kDa.

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE	95.10%
Endotoxin Level	<1 EU/µg, determined by LAL method.	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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