

## **Certificate of Analysis**

## C-MPL Protein, Rat (HEK293, Fc)

 Cat. No.:
 HY-P74244

 Batch No.:
 178775

 Species:
 Rat

Source: HEK293
Tag: C-hFc

Accession: XP\_001072502.1 (Q22-A500

**Gene ID**: 366455

Molecular Weight: Approximately 80.7 kDa

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	96.10%
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. 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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