

Certificate of Analysis

CD55/DAF Protein, Human (HEK293, hFc)

 Cat. No.:
 HY-P75394

 Batch No.:
 273852

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-hFc

Accession: P08174 (M1-S353)

Gene ID: 1604

Molecular Weight: 95-105 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	91.60%
Endotoxin Level	<1 EU/µg, determined by LAL method.	<1 EU/μg
Biological Activity	Measured by its ability to bind human CD97-His in a functional 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. 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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