

Certificate of Analysis

VCAM-1/CD106 Protein, Mouse (HEK293, His)

 Cat. No.:
 HY-P73470

 Batch No.:
 279098

 Species:
 Mouse

 Source:
 HEK293

 Tag:
 C-His

Accession: Q3UPN1 (F25-E698)

Gene ID: 22329

Molecular Weight: 90-100 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE or Tris-Bis PAGE.	≥95.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Measured by the ability of the immobilized protein to support adhesion of U937 human histiocytic lymphoma cells.	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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