



Certificate of Analysis

Integrin alpha V beta 3 Protein, Mouse (HEK293, hFc)

Cat. No.:	HY-P700760
Batch No.:	308053
Species:	Mouse
Source:	HEK293
Tag:	C-hFc
Accession:	P43406 (F31-V988)&O54890 (E26-D717)
Gene ID:	16410&16416
Molecular Weight:	110-135 kDa & 50-60 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
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 μg/mL in ddH ₂ O.	
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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