



Certificate of Analysis

VEGFR-2 Protein, Mouse (Biotinylated, HEK293, His)

Cat. No.: HY-P74472
 Batch No.: 438799
 Species: Mouse
 Source: HEK293
 Tag: C-His
 Accession: P35918 (M1-E762)
 Gene ID: 16542
 Molecular Weight: Approximately 84.5 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE	92.10%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Biological Activity	Measured by its binding ability in a functional ELISA.	PASS
Appearance	Solution.	
Concentration	0.76 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice.	

Caution: Product has not been fully validated for medical applications. For research use only.

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