



Certificate of Analysis

VEGF165 Protein, Rat (CHO)

Cat. No.:	HY-P7311
Batch No.:	156325
Species:	Rat
Source:	CHO
Tag:	Tag Free
Accession:	P16612-2 (A27-R190)
Gene ID:	83785
Molecular Weight:	Approximately 35-48 kDa (Disulfide-linked homodimer)

ANALYTICAL DATA

TEST	Specifications	Results
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).	
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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