

Version 02

Update: 08/28/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	VEGF165, Human	
Cat. No.:	Z02689	
Lot No.:	E2205011	
Storage Condition:	Lyophilized recombinant human Vascular Endothelial Growth Factor A165 (rhVEGF-A165) remains stable up to 12 months at lower than -70°C from date of receipt. Upon reconstitution, rhVEGF-A165 should be stable up to 4 week at 4°C or up to 6 months at -20°C.	

Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED50)	1-5 ng/ml	Conformed
Molecular Weight	~40 kDa	Conformed
Bacterial Endotoxin	< 0.5 EU/µg	Conformed

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: Dandan Yao

Date: 05/31/2022

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.

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