



CERTIFICATE OF ANALYSIS

***Vascular Endothelial Growth Factor-165 Animal Free
Human Recombinant Powder
(Catalog Number 300-827P)***

Lot Number: G426056

Date Received: _____

Storage Temperature: $\leq -10^{\circ}\text{C}$

Product Expiry*: _____

For cell culture, further manufacturing or research use only. Not for direct therapeutic use.

*Expiration Date is one year from the date of receipt when stored at -20 to -80°C .

Test	Methodology	Analysis
Biological Testing		
Endotoxin	USP <85>/EP 2.6.14	$<0.005 \text{ EU}/\mu\text{g}$
Purity	Coomassie Staining	$>95\%$
Biological Activity ED_{50}	HUVEC proliferation assay	1.1019 ng/mL

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and it has been confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Sofia Tang
Name

02SEP2020
Date

QC Associate II
Title