



CERTIFICATE OF ANALYSIS

VEGF-121

Vascular Endothelial Growth Factor - 121

Human Recombinant

(Catalog Number 300-195P)

Lot Number: G22L40E

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	LAL	<0.05 EUs/ μg
Biological Testing		
Purity	Reducing and non-reducing SDS PAGE	$>95\%$
Biological Activity ED ₅₀	HUVEC proliferation	2.5×10^5 units /mg

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

Shirna Z Khan

Name

QC Associate I

Title

20 AUG 2021

Date