



**CERTIFICATE OF ANALYSIS**  
**Recombinant Human IL-17A**  
**Interleukin 17A(IL-17A)**  
**Powder**  
**(Catalog Number 300-140P)**

Lot Number: G78L40H

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  $-80^{\circ}\text{C}$

Test	Methodology	Analysis
<b>Biological Testing</b>		
Endotoxin	Kinetic LAL	$< 0.05$ EUs/ug
<b>Biological Testing</b>		
Purity	Reducing and Non-Reducing SDS-PAGE	$>95\%$
Biological Activity ED <sub>50</sub>	Production of IL-6 from mouse 3T3 cells	$1.9 \times 10^5$ 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.

Megha Khalsi  
Name

QA Associate III  
Title

27 Feb 2020  
Date