



CERTIFICATE OF ANALYSIS
Recombinant Human EGF-AF
Epidermal Growth Factor-Animal Free
Powder
(Catalog Number 300-803P)

Lot Number: G021014

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	Kinetic LAL	<0.056 EUs/ μg
Biological Testing		
Purity	Reducing and Non-reducing SDS-PAGE	$>98\%$
Biological Activity ED ₅₀	BALB/c 3T3 cell proliferation	2.2×10^7 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.

Korrina Nicewonger
Name

QC Associate I
Title

18 FEB 2022
Date