



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

Lot Number: G122058

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	<0.005 EUs/ug
Biological Testing		
Purity	Reducing and Non-reducing SDS-PAGE	$>95\%$
Biological Activity ED_{50}	BALB/c 3T3 cell proliferation	1.0×10^8 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.

VANESSA YOUNG

Name

QA ASSOCIATE II

Title

16 MAY 2022

Date