



CERTIFICATE OF ANALYSIS

Recombinant Human CD-40-Ligand Animal-Free

Powder

(Catalog Number 300-802P)

Lot Number: G118071

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	<0.050 EUs/ μg
Biological Testing		
Purity	Reducing and Non-reducing SDS-PAGE	$>95\%$
Biological Activity ED_{50}	Activity of HEK-blue TM CD40L cells	1.2×10^5 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.

Sofia Tang
Name

QC Lead
Title

15 AUG 2022
Date