

CERTIFICATE OF ANALYSIS Recombinant Mouse TPO Animal Free Thrombopoietin

Powder

(Catalog Number 300-848P)

Lot Number: G62L40E	Date Received:	Date Received:	
Storage Temperature: ≤ -10°C	Product Expiry*:	Product Expiry*:	
For Cell culture, Further Manufact	curing or Research use Only. Not for Direct There	apeutic 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	<0.05 EUs/μg	
Biological Testing			
Purity	Reducing and Non-reducing SDS- PAGE	>95%	
Biological Activity ED ₅₀	MO7e cell proliferation	5.0 x 10 ⁷ units/mg	
The testing that has been perform	ned as part of this lot release has been reviewe	d by Quality Assurance personnel	
and has confirmed that the testing	g meets the specifications presented on this Cer	tificate of Analysis.	
Korrina Nicewonge Name	Lr		
QC Associate 1			
Title			
29 JUL2022			
Date			