



**CERTIFICATE OF ANALYSIS**  
**Recombinant Mouse RANK ligand**  
**Receptor activator of nuclear factor kappa-B Ligand**  
**Powder**  
**(Catalog Number 300-346P)**

Lot Number: G50J40G

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
Biological Testing Endotoxin	Kinetic LAL	0.148 EUs/ $\mu\text{g}$
Biological Testing Purity	Reducing and Non-Reducing PAGE	>95%
Biological Activity ED <sub>50</sub>	Activity of RAW-Blue™ cells	$8.8 \times 10^4$ 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.

Shania Z. Khan  
Name

QC Associate I  
Title

06 APR 2022  
Date