

## **CERTIFICATE OF ANALYSIS**

## Leukemia Inhibitory Factor Animal Free

Mouse Recombinant Powder

(Catalog Number 300-838P)

Lot Number: G425111		Date Received:	
<b>Storage Temperature:</b> ≤ -10°C		Product Expiry*:	
For cell culture, further manufacturing or	r resear <mark>ch use onl</mark> y. Not for direct the	erapeutic use.	
*Expiration Date is one year from the da	te of receipt when stored at -20 to -8	80°C.	
Test	Methodology	Analysis	
Biological Testing			
Endotoxin	USP <85>/ EP 2.6.14	<0.05 EU/μg	
Purity	Coomassie Staining	>95%	
Biological Activity ED <sub>50</sub>	IL-6 production by M1 cells assay	0.191 ng/mL	
The testing that has been performed as and it has been confirmed that the testing			
Levi Immoos		10 DEC2025	
Name	Date		
QC Associate I			
Title			