

## CERTIFICATE OF ANALYSIS Leukemia Inhibitory Factor LIF

## Mouse Recombinant Powder (Catalog Number 300-365P)

Date Received:

**Lot Number:** 

G423114

Storage Temperature: ≤ -10°C	Product Expiry*:	
For Cell culture, Further Manufactu	ring or R <mark>esearch use Only. Not for Direct Thera</mark>	peutic Use.
*Expiration Date is one year from ti	he date of receipt when stored at -20 to -80°C	
Test	Methodology	Analysis
Biological Testing Endotoxin Biological Testing	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	0.214 ng/mL
	ed as part of this lot release has been reviewed meets the specifications presented on this Cert	
Name		
QC Associate 11		
Title		
31 A U 6 2023		
Date		