

CERTIFICATE OF ANALYSIS

Interleukin-4

IL-4

Human Recombinant Powder (Catalog Number 300-154P)

Date Received:

Lot Number:

G423122

Storage Temperature: ≤ -10°C	Product Expiry*:	
For Cell culture, Further Manufacturing	or Research use Only. Not for Direct The	rapeutic Use.
*Expiration Date is one year from the da	ate of receipt when stored at -20 to -80°C	
Test	Methodology	Analysis
Biological Testing		
Endotoxin	USP <85>/ EP 2.6.14	<0.050 EU/μg
Biological Testing		
Purity	Coomassie Staining	>95%
Biological Activity ED ₅₀	TF-1 cell proliferation assay	0.2 ng/mL
	part of this lot release has been review	
	ts the specifications presented on this Co	ertificate of Analysis.
Korrina Nicewonger		
Name	75-C-0.	
QC Associate 11		
Title		
205EP2023		
Data		