

CERTIFICATE OF ANALYSIS Recombinant Porcine IL-4 Animal Free Interleukin-4

Powder

(Catalog Number 300-930P)

Date Received:

Lot Number:

G117069

Storage Temperature : ≤ -10°C	Product Expiry*: _	
For Cell culture, Further Manufacturing of	or Research use Only. Not for Direct Ther	apeutic Use.
*Expiration Date is one year from the da	te of receipt when stored at -20 to -80°C	
Test	Methodology	Analysis
Biological Testing		
Endotoxin	Kinetic LAL	<0.05 EUs/μg
Biological Testing		1,0
Purity	Reducing and Non-reducing SDS- PAGE	>95%
Biological Activity ED ₅₀	TF-1 cell proliferation	2.0 x 10 ⁶ units/mg
The testing that has been performed as	part of this lot release has been reviewe	ed by Quality Assurance personnel
and has confirmed that the testing meet		
Korrina Nicewonger Name		,
OC Associate /		
29JUL2022		
Date		