

Version 1.1

Update: 12/27/2019

# **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	IL-3, Mouse	
Cat. No.:	Z03111	
Lot No.:	E2109008-A	
Storage Condition:	Lyophilized recombinant mouse Interleukin-3 (rmIL-3) remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rmIL-3 remains stable up to 2 weeks at 4°C or up to 3 months at -20°C.	

## **Quality Results**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED50)	< 0.05 ng/mL	Conformed
Molecular Weight	15.2 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	Conformed

## Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: Dandan Yao Date: 01/22/2024

## **Quality Department**

For laboratory research use only. Direct human use, including taking orally and injection and

clinical use are forbidden.