

Version 02

Update: 09/13/2021

# **CERTIFICATE OF ANALYSIS**

#### **Product Information**

Product Name: IL-22, Mouse

Cat. No.: Z03315

Lot No.: P50111506F

Storage Condition: Lyophilized recombinant Mouse IL-22 remains stable

up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, Mouse IL-22 should be stable up to 1 week 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&HPLC)	> 98%	Conformed
Biological Activity(ED <sub>50</sub> )	< 0.5 µg/ml	Conformed
Molecular Weight	16.8kDa	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: 06/16/2022

### **Quality Department**

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