

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: IL-6, Mouse

Cat. No.: Z02767

Lot No.: R50021608

Size: 10 μg/vial

Storage Condition: Upon reconstitution, store at 2 - 8°C for up to one week,

and store at -20°C to -80°C for long term storage. Avoid

repeated freeze/thaw cycles.

## **Quality Control**

Test Items	Specifications	Results
Physical Appearance	White Freeze - dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 97%	Conformed
Specific activity	>5.0×10 <sup>7</sup> IU/mg	$5.74 \times 10^7$ IU/mg
Molecular Weight	21.7±2.2 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/μg	< 0.01 EU/µg

## 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: Date: 08/04/20

**Protein Products Department**