

CERTIFICATE OF ANALYSIS

Product Information

Product Name: IL-10, Human

Cat. No.: Z02707

Lot No.: R50151811

Size: $10 \mu g/vial$; 1 mg/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)	> 95%	95.90%
Specific Activity	> 1.0×10 ⁶ IU/mg	2.04×10^6 IU/mg
Molecular Weight	18.6 ±1.9 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/µg	0.01-0.1 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: **Zh.cui** Date: 12/27/2016

Protein Products Department