

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	IL-10, Human
Cat. No.:	Z03121-10; Z03121-50; Z03121-1
Lot No.:	B60051505
Size:	10 μg/vial; 50 μg/vial; 1mg/vial
Storage Condition:	Lyophilized recombinant Human IL-10 remains stable up to 6 months at lowe than -70°C from date of receipt. Upon reconstitution, rhIL-10 should be stable up to 1 week at 4°C or up to 2 months at -20°C. For long term storage it is recommended that a carrier protein (example 0.1% BSA) be added. Avoid repeated freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED ₅₀)	< 0.2 ng/ml	Conformed
Molecular Weight	18~19 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.

Joe Wang Date: 06/10/2015 Certified by:

Protein Products Department