

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	IL-2, Human
Cat. No.:	Z00368
Lot No.:	R50021609
Size:	1 mg/vial
Storage Condition:	Upon reconstitution, store at $2 - 8^{\circ}C$ for up to one week, and store at $-20^{\circ}C$ to $-80^{\circ}C$ 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%	Conformed
Specific Activity	> 1.0×10 ⁷ IU/mg	1.2×10^7 IU/mg
Molecular Weight	15.3±1.5 KDa	Conformed
Bacterial Endotoxin	< 1.0 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: Joe Wang

- 860 Centennial Ave., Piscataway, NJ 08854, USA -

Date: 09/13/2016

Protein Products Department