

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	IL-2, Human
Cat. No.:	Z03074
Lot No.:	B60011906
Storage Condition:	Lyophilized recombinant Human IL-2 remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rhIL-2 should be stable up to 1 week at 4°C or up to 3 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(ED50)	< 2 ng/ml	Conformed
Molecular Weight	15-16 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.

Certified by: <u>zh.Cui</u> Date: <u>06/28/2019</u>

Protein Products Department

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