

CERTIFICATE OF ANALYSIS

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Product Information

Product Name:	IL-2, Human	
Cat. No.:	Z03074-10; Z03074-50; Z03074-1	
Lot No.:	B2010035	
Size:	10 μg/vial; 50 μg/vial; 1 mg/vial	
Storage Condition:	Lyophilized recombinant Human IL-2 remains stable up to 05/01/2022 at lower than -70°C.	
Recommendation:	Upon reconstitution, rhIL-2 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) can 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)	< 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.



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Date: 12/04/2020

Approved by: Dandan Yao

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.