

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	Interleukin-2 (IL-2), Mouse
Cat. No.:	Z02764
Lot No.:	R50051809
Size:	10ug/vial ;20ug/vial; 1mg/vial
Storage Condition:	Upon reconstitution, store at 2-8 $^{\circ}$ C for up to one week, and store at lower than -70 $^{\circ}$ 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%	95.88%
Specific Activity	> 5.0×10 ⁶ IU/mg	5.93×10 ⁶ IU/mg
Molecular Weight	17.2±1.7 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/µg	< 0.01 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:11/08/2018

Protein Products Department