

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Interleukin-2 (IL-2), Mouse

Cat. No.: Z02764

Lot No.: R50111808

Size: 1mg/vial

Storage Condition: Upon reconstitution, store at 2-8°C for up to one week, and store at lower than -70°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: 08/16/2018
Protein Products Department