

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	IL-6, Mouse
Cat. No.:	Z02767
Lot No.:	C51141410
Size:	10µg/vial
Storage Condition:	Upon reconstitution, store at 2-8°C for up to one week, and store at -20°C to -80°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)	> 97%	Conformed
Purity (HPLC)	> 97%	97.88%
Specific Activity	> 5.0 × 10 ⁷ Units/mg	5.65 × 10 ⁷ Units/mg
Molecular Weight	21.7 ± 2.0 kDa	Conformed
Bacterial Endotoxin	< 1.0 EU/µg	< 0.02 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:  Date: 10/29/2014
Product Department