

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Interleukin-6 (IL-6), Mouse
Cat. No.: Z02767
Lot No.: R50021601
Size: 1 mg /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&HPLC) | > 97% | Conformed |
| Specific Activity | > 5.0 × 10 ⁷ IU/mg | 5.78 × 10 ⁷ IU/mg |
| Molecular Weight | 21.7±2.2KDa | 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: Joe Wang Date: 01/04/2016
Protein Products Department