

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

| Product Name: | IL-3, Mouse |
|--------------------|--|
| Cat. No.: | Z03111 |
| Lot No.: | P50221912-F |
| Storage Condition: | Lyophilized recombinant mouse Interleukin-3 (rmIL-3) remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rmIL-3 remains stable up to 2 weeks at 4°C or up to 3 months at -20°C. |

Quality Results

| Test Items | Specifications | Results |
|---------------------------|---------------------------|-----------|
| Physical Appearance | White Freeze-dried Powder | Conformed |
| Purity (SDS-PAGE) | > 95% | Conformed |
| Biological Activity(ED50) | < 0.05 ng/mL | Conformed |
| Molecular Weight | 15.2 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

Certified by: Dandan Yao Date: 10/22/2021

Quality Department

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

clinical use are forbidden.