

Version 1.0

Update: 12/05/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:GRO-α/KC/CXCL1, MouseCat. No.:Z02899Lot No.:R50101912Storage Condition:Upon reconstitution, store at 2 - 8°C for up to one week, and store at lower than-70°C for long term storage. Avoidrepeated freeze/thaw cycles.

## **Quality Results**

| Test Items             | Specifications            | Results   |
|------------------------|---------------------------|-----------|
| Physical Appearance    | White Freeze-dried Powder | Conformed |
| Purity (SDS-PAGE&HPLC) | > 97%                     | Conformed |
| Biological Activity    | 10-100 ng/ml              | Conformed |
| Molecular Weight       | 7.8±0.8 KDa               | Conformed |
| Bacterial Endotoxin    | <1.0 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: Xianli Yang Date: 12/29/2019

**Quality Department**