

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: MIP-3β/CCL19, Mouse

Cat. No.: Z02903

Lot No.: R50031806

Size: 20µg/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) | > 97%                       | 97.87%       |
| Biological Activity    | 10-100 ng/ml                | Conformed    |
| Molecular Weight       | 9.2±0.9 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: <u>06/11/2018</u>

**Protein Products Department**