

CERTIFICATE OF ANALYSIS

Product Information

Product Name: MIG/CXCL9, Human

Cat. No.: Z02822

Lot No.: R50251807

Size: 20 µg/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 % | 97.88% |
| Specific Activity | 10-100 ng/ml | Conformed |
| Molecular Weight | 11.7±1.2 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>07/31/2018</u>

Protein Products Department