

Version 1.1

Update: 12/27/2019

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name: EPO- $\alpha$ /Fc Chimera, Human  
Cat. No.: Z02907  
Lot No.: R50332004  
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.

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### Quality Results

| Test Items          | Specifications               | Results   |
|---------------------|------------------------------|-----------|
| Physical Appearance | White Freeze-dried Powder    | Conformed |
| Purity (SDS-PAGE)   | >98%                         | Conformed |
| HPLC Purity         | >98%                         | Conformed |
| Molecular Weight    | 140 $\pm$ 14KDa              | Conformed |
| Biological Activity | > 5.0 x10 <sup>5</sup> IU/mg | Conformed |
| Bacterial Endotoxin | <1.0 EU/ $\mu$ g             | 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: 05/13/2020

Quality Department

*For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.*