

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name: EREG, Human  
Cat. No.: Z02865  
Lot No.: R50091803  
Size: 25 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%	98.01%
Specific Activity	> 5.0 × 10 <sup>5</sup> IU/mg	5.45 × 10 <sup>5</sup> IU/mg
Molecular Weight	5.6 ± 0.6 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/µg	0.01- 0.1 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: 03/22/2018  
Protein Products Department