

CERTIFICATE OF ANALYSIS

Product Information

Product Name: EREG, Human
Cat. No.: Z02865
Lot No.: R50091910
Size: 25ug/vial; 1.0mg/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%	98.23%
Specific Activity	> 5.0×10^5 IU/mg	5.65×10^5 IU/mg
Molecular Weight	5.6 ± 0.6 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/ μ g	< 0.1 EU/ μ g

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: 10/16/2019
Protein Products Department