

## **CERTIFICATE OF ANALYSIS**

**Product Information** 

Product Name: Epigen, Human

Cat. No.: Z03173-10; Z03173-50; Z03173-1

Lot No.: P50011409

Size:  $10 \mu g/vial$ ;  $50 \mu g/vial$ ; 1 mg/vial

Storage Condition: Lyophilized recombinant human Epigen (rhEpigen) remains

stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhEpigen remains stable up to 2 weeks at 4°C

or up to 3 months at -20°C.

## **Quality Control**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Activity(ED <sub>50</sub> )	< 1 µg/mL	Conformed
Molecular Weight	8.1 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	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:

Date: 09/23/2014

**Protein Department**