

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: sCD40L, Human

Cat. No.: Z02727

Lot No.: R50061601

Size: 50 µg/vial

Storage Condition: Upon reconstitution, store at 2 - 8°C for up to one week,

and store at  $-20^{\circ}$ C to  $-80^{\circ}$ 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)	> 95%	Conformed
Biological Activity (ED <sub>50</sub> )	5 - 10 ng/ml	8.53 ng/ml
Molecular Weight	16.3±1.6 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: \_\_\_\_\_ Date: 01/25/2016

**Protein Products Department**