

CERTIFICATE OF ANALYSIS

Product Information

Product Name: sCD40L, Human

Cat. No.: Z02727

Lot No.: R50031807

Size: 50 μg/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)	> 95%	95.85%
Biological Activity (ED ₅₀)	5 - 10 ng/ml	Conformed
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: **Zh.Cui** Date: <u>07/10/2018</u>

Protein Products Department