

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	CD28 Fc Chimera, Human
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- Cat. No.: Z03413-100; Z03413-1
- Lot No.: B60361611
- Size: 100 µg/vial; 1 mg/vial
- Storage Condition: Lyophilized recombinant Human CD28 Chimera remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rhCD28 should be stable up to 1 week at 4°C or up to 3 months at -20°C. For long term storage it is recommended that a carrier protein (example 0.1% BSA) can be added. Avoid repeated freezethaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 97%	Conformed
Biological Activity	0.01-0.5 µg/mL	Conformed
Molecular Weight	66-70 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: Joe Wang

Date: 04/30/2017

Protein Products Department

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