

CERTIFICATE OF ANALYSIS

Product Information

Product Name: CD47 Fc Chimera, Human

Cat. No.: Z03418

Lot No.: B60021905

Storage Condition: Lyophilized recombinant Human CD47 Fc Chimera remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rhCD47 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) be added. Avoid repeated freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 97%	Conformed
Biological Activity	0.25-185 ng/mL	Conformed
Molecular Weight	58 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: zh.cui Date: 05/17/2019
Protein Products Department