

CERTIFICATE OF ANALYSIS

Product Information

Product Name: CD25/IL-2R α Fc Chimera, Human

Cat. No.: Z03400-10; Z03400-50

Lot No.: B60161401

Size: 10 μ g/vial; 50 μ g/vial

Storage Condition: Lyophilized recombinant Human CD25/IL-2R α Fc Chimera remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rhCD25/IL-2R α 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 freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 95%	Conformed
Biological Activity	< 55 ng/ml	1.2-11 ng/ml
Molecular Weight	65~75 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/ μ g	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: 05/22/2017

Protein Products Department