

CERTIFICATE OF ANALYSIS

Product Information

Product Name: PD-L1(B7-H1) Fc Chimera, Human

Cat. No.: Z03371-50; Z03371-1

Lot No.: B60071601

Size: 50 μg/vial; 1mg/vial

Storage Condition: Lyophilized recombinant Human PD-L1(B7-H1) Fc Chimera

remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rhPD-L1(B7-H1) 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)	> 98%	Conformed
Biological Activity(ED ₅₀)	< 5 μg/ml	0.1-1 μg/ml
Molecular Weight	70-72 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:

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Date: 02/26/2016

Protein Products Department