

Version: 01

Update: 05/27/2021

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	VISTA/B7-H5 Fc Chimera, Human
Cat. No.	Z03442
Lot No.	B60141707
Size	Specified on product label
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS.
Storage	Upon receiving, lyophilized recombinant CD24 remains
	stable up to 6 months at lower than -70 °C. Upon
	reconstitution, CD24 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
Appearance	White Freeze-dried Powder	Conformed
Purity	> 90% as analyzed by SDS-PAGE	Conformed
Endotoxin Level	< 1 EU/µg of protein by gel clotting method	Conformed

Date: 07/15/2021

Approved by: Dandan Yao

**Quality Department** 

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.