

Version : 01

Update : 05/27/2021

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name	Nectin-2/CD112 Fc Chimera, Human
Cat. No.	Z03456
Lot No.	B60071709
Size	Specified on product label
Formulation	Lyophilized from a 0.2 $\mu$ m filtered solution in PBS.
Storage	Upon receiving, lyophilized recombinant Nectin-2/CD112 remains stable up to 6 months at lower than -70 °C. Upon reconstitution, Nectin-2/CD112 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.

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### Quality Control

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Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	Conformed
Purity	> 90% as analyzed by SDS-PAGE	Conformed
Endotoxin Level	< 1 EU/ $\mu$ g of protein by gel clotting method	Conformed

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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.*