

Version : 02

Update : 06/01/2022

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name	RSPO1, His, Human
Cat. No.	Z03433
Lot No.	M2205010
Size	Specified on product label
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS.
Reconstitution	It is recommended that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute the lyophilized powder in ddH <sub>2</sub> O up to 100 µg/ml.
Storage & Stability	Upon receiving, this product remains stable for up to 6 months at -70°C or -20°C. Upon reconstitution, the product should be stable for up to 1 week at 4°C or up to 3 months at -20°C. Avoid repeated freeze-thaw cycles.

### Quality Control

Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	Pass
Purity	> 95% as analyzed by SDS-PAGE	Pass
Endotoxin Level	< 1 EU/µg of protein by LAL method	Pass

### 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

Date: 06/01/2022

Approved by: *Dandan Yao*

Quality Department

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