

Version 1.1

Update: 12/27/2019

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name:	Fractalkine/CX3CL1, Human
Cat. No.:	Z03305-5; Z03305-25; Z03305-1
Size:	5µg /vial; 25µg /vial; 1mg /vial
Lot No.:	B2103051-A
Storage Condition:	Lyophilized recombinant Human Fractalkine/CX3CL1 remains stable up to 18 months at lower than -70°C from date of receipt. Upon reconstitution, Human Fractalkine/CX3CL1 should be stable up to 1 week at 4°C or up to 3 months at -20°C.

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### Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	100.0%
Biological Activity(ED <sub>50</sub> )	< 1.5 µg/ml	1.15 µg/ml
Molecular Weight	50-75 kDa	Conformed
Bacterial Endotoxin	< 0.20 EU/µg	< 0.20 EU/µg

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### 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: *Dandan Yao*

Date: 05/24/2021

Quality Department

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