

Version 02

Update: 09/14/2021

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name:	MCP-3/CCL7, Human(CHO-expressed)
Cat. No.:	Z03235
Lot No.:	B60011401-F
Storage Condition:	Lyophilized recombinant human MCP-3/CCL7 remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, human MCP-3/CCL7 should be stable up to 1 week at 4°C or up to 2 months at -20°C

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### Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 98%	Conformed
Biological Activity(ED <sub>50</sub> )	< 1.5 µg/ml	Conformed
Molecular Weight	10-18 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	Conformed

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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:** 10/21/2021

**Quality Department**

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