

Version 02

Update: 07/19/2021

## CERTIFICATE OF ANALYSIS

### Product Information

---

Product Name:	MEC/CCL28, Mouse
Cat. No.:	Z02857
Lot No.:	M2107005
Storage Condition:	This lyophilized preparation is stable at 2-8 °C, but should be kept at -20 °C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8 °C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20 °C to -70 °C. Avoid repeated freeze/thaw cycles.

---

### Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 97%	Conformed
HPLC Purity	> 97%	Conformed
Biological Activity	1.0-10.0 ng/ml	Conformed
Molecular Weight	12.6±1.3 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/μg	Conformed

---

### 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:** 07/20/2021

### Quality Department

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