

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Oncostatin M (OSM), Mouse

Cat. No.: Z03143-10; Z03143-50; Z03143-1

Lot No.: P50051409

Size: 10 μg/vial; 50 μg/vial; 1 mg/vial

Storage Condition: Lyophilized recombinant Mouse Oncostatin M(rmOSM)

remains stable up to 6 months at lower than -70 $^{\circ}$ C from date of receipt. Upon reconstitution, rmOSM remains stable up to

2 weeks at 4°C or up to 3 months at -20°C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Activity(ED ₅₀)	< 10 ng/mL	Conformed
Molecular Weight	20.5±2.0kDa	Conformed
Bacterial Endotoxin	< 0.2 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:

Date: 08/27/2019

Protein Department