

CERTIFICATE OF ANALYSIS

Product Information

Product Name: OSM (227aa), Human

Cat. No.: Z03068-10; Z03068-50; Z03068-1

Lot No.: P50091604

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

Lyophilized recombinant human Oncostatin M Storage Condition:

> (rhOSM) remains stable up to 6 months at lower than -70°C. From date of receipt. Upon reconstitution, rhOSM should be stable up to 2 weeks at 4°C or up to 3 months at -20°C. For long term storage it is recommended that a carrier protein (example 0.1% BSA) be added. Avoid repeated freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity (ED50)	< 10 ng/mL	Conformed
Molecular Weight	25.9 kDa	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: 08/04/2016

> > Protein Products Department