

## OSM Protein, Mouse

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Cat. No.: HY-P7275  
Batch No.: 104144

### ANALYTICAL DATA

Accession: P53347  
Gene\_ID: 18413  
Molecular Weight: 20.5 kDa  
Appearance: Lyophilized Powder  
Purity (SDS-PAGE):  $\geq 95.0\%$   
Biological Activity(ED<sub>50</sub>): <10 ng/mL  
Bacterial Endotoxin: <0.2 EU/ $\mu$ g  
Storage & Stability: Lyophilized recombinant Mouse Oncostatin M (rMuOSM) is stored at -20°C. After reconstitution, it is stable at 4°C for 2 weeks or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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