

## Recombinant Human OSM Protein (Met1-Arg221), C-His tagged

Cat. No. OSM-4771H    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human OSM (Met1-Arg221) fused with the C-terminal His tag was expressed in Mammalian cells.                                                                                 |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                         |
| <b>ProteinLength</b>    | Met1-Arg221                                                                                                                                                                             |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 25.31 kDa                                                                                                                                                                               |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                         |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.                                                                                                               |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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**Shipping**

They are shipped out with dry ice/blue ice unless customers require otherwise.

**GENE INFORMATION**

|                 |                                            |
|-----------------|--------------------------------------------|
| Gene Name       | OSM oncostatin M [ Homo sapiens (human) ]  |
| Official Symbol | OSM                                        |
| Synonyms        | OSM; oncostatin M; oncostatin-M; MGC20461; |
| Gene ID         | 5008                                       |
| mRNA Refseq     | NM_020530                                  |
| Protein Refseq  | NP_065391                                  |
| MIM             | 165095                                     |
| UniProt ID      | P13725                                     |

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