

## Recombinant Swine OSM Protein

Cat. No. OSM-4391S    Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Swine OSM Protein (181aa) was expressed in yeast.   |
| <b>Species</b>          | Swine   |
| <b>Source</b>           | Yeast   |
| <b>ProteinLength</b>    | 181aa   |
| <b>Form</b>             | Lyophilized   |
| <b>Molecular Mass</b>   | 20.4 kDa  |
| <b>AA sequence</b>      | GKCSGKYHEL LRQLRHQADH MRDTSTLLDP YIRMQGLDTP GLKEHCKDRP<br>GAFPSESTLR GFSKRVLQT LNTTLGLVLH RLTALQQDLP EAQHLARLNI<br>RGLRSNIHCM SQLLLGSSEA ETAEPTQPGP RATPPPTPPS DAFQHKLKGC<br>RFLHGYHSFM HSVAQVLREW GESPGRSRSR R (181) |
| <b>Purity</b>           | >95% as visualized by SDS-PAGE analysis.  |
| <b>Applications</b>     | This endotoxin-free recombinant protein can be used in cell culture, ELISA Standard, and as a Western Blot Control.   |
| <b>Storage</b>          | Store at -20 centigrade.  |

### GENE INFORMATION

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



|                        |                                       |
|------------------------|---------------------------------------|
| <b>Gene Name</b>       | OSM oncostatin M [ Sus scrofa (pig) ] |
| <b>Official Symbol</b> | OSM                                   |
| <b>Synonyms</b>        | oncostatin-M                          |
| <b>Gene ID</b>         | 100152038                             |
| <b>mRNA Refseq</b>     | XM_001929161.4                        |
| <b>Protein Refseq</b>  | XP_001929196.2                        |

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