

Recombinant Human Oncostatin-M, Transfected HEK293 Overexpression Cell Culture Supernatant

Source

| | |
|------------------|-------------------|
| Species | Human |
| Accession Number | P13725 |
| Gene Symbol | OSM |
| Expressed Region | Ala26-Arg221 |
| Synonyms | Oncostatin-M, OSM |

Preparation

| | |
|-------------------|--|
| Expression System | Human embryonic kidney 293 (HEK293) cells |
| Tag | N-terminal his-tag |
| Purity | Unpurified cell culture supernatant |
| Molecular Weight | Recombinant protein product has a calculated molecular mass of 25 kDa. The actual molecular weight may increase slightly due to the potential post-translational modifications (PTMs). |

Protein Specifications

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|--------------------------|--|
| Format | Pink liquid |
| Formulation | Cell culture supernatant of transfected HEK293 cells, serum-free. |
| Recommended Applications | Western blotting control, antibody validation (i.e., hybridoma screening, antibody pair screening), ELISA, EIA, dot blotting, immunoprecipitation (IP), protein array, protein functional assay, protein-protein interaction, post-translational modifications, etc. |

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for **LABORATORY RESEARCH USE ONLY**.

Not for diagnostic or therapeutic use.