

Human CellExp Oncostatin M, Human recombinant protein
Human Cellexp Human Recombinant Oncostatin M
Catalog # PBV10707r**Specification**

Human CellExp Oncostatin M, Human recombinant protein - Product info

Primary Accession [P13725](#)
Calculated MW **30 kDa, monomer, glycosylated kDa**

Human CellExp Oncostatin M, Human recombinant protein - Additional Info

Gene ID **5008**
Gene Symbol **OSM**
Other Names
OSM, MGC20461.

Gene Source **Human**
Source **Human 293 cell expressed**
Assay&Purity **SDS-PAGE; > 95%**
Assay2&Purity2 **N/A;**
Recombinant **Yes**
Results **2 to 10 ng/ml**

Application Notes

Reconstitute in sterile PBS containing 0.1% endotoxin-free recombinant human serum albumin.

Format

Lyophilized

Storage

-80°C; Lyophilized in PBS.

Human CellExp Oncostatin M, Human recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Human CellExp Oncostatin M, Human recombinant protein - Images**Human CellExp Oncostatin M, Human recombinant protein - Background**

Oncostatin M is a member of a cytokine family that includes leukemia-inhibitory factor, granulocyte

colony-stimulating factor, and interleukin 6. This gene encodes a growth regulator which inhibits the proliferation of a number of tumor cell lines. It regulates cytokine production, including IL-6, G-CSF and GM-CSF from endothelial cells.

Human CellExp Oncostatin M, Human recombinant protein - References

Malik N.,et al.Mol. Cell. Biol. 9:2847-2853(1989).
Collins J.E.,et al.Genome Biol. 5:R84.1-R84.11(2004).
Halleck A.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Dunham I.,et al.Nature 402:489-495(1999).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.