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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 Cytomety
- 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

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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).
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