

[Go to Product page](#)

Datasheet for ABIN7402961

**Oncostatin M Protein (OSM) (AA 116-205) (His tag)**

## Overview

Quantity:	100 µg
Target:	Oncostatin M (OSM)
Protein Characteristics:	AA 116-205
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Oncostatin M protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Lys116-Arg205 (Accession # P53347)
Characteristics:	Recombinant Oncostatin M (OSM), Prokaryotic expression, Lys116-Arg205 (Accession # P53347), N-terminal His Tag
Purity:	> 95 %

## Target Details

Target:	Oncostatin M (OSM)
Alternative Name:	Oncostatin M ( <a href="#">OSM Products</a> )
Background:	OS-M
Molecular Weight:	14kDa

## Target Details

---

UniProt: [P53347](#)

Pathways: [JAK-STAT Signaling, Negative Regulation of Hormone Secretion](#)

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months