

# Human OCM Recombinant Protein



RPPB4152

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## Product Information    Protein Information

**Product SKU:**

RPPB4152

**Accession:**

P0CE72

**Host:**

Escherichia Coli.

**Protein description:**

The Recombinant Human Oncomodulin-1 produced in E.coli has a molecular mass of 13.21kDa containing 117 amino acid residues of the human Oncomodulin-1 and fused to a 9 a.a. His tag at N-terminus.

**Synonyms:**

Oncomodulin-1, OM, Parvalbumin beta, OCM, OCM1, OCMN.

**Formulation:**

Oncomodulin-1 was filtered (0.4 µm) and lyophilized from 0.5 mg/ml in 20mM Tris and 50mM NaCl, pH 7.5.

**Solubility:**

It is recommended to add deionized water to prepare a working stock solution of approximately 0.5 mg/ml and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.

**Stability:**

Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

**Amino Acid Sequence:**

MKHHHHHHAS ITDVL SADDI S ITDVL SADDI AAALQECRDP DTFEPQKFFQ TSLSKMSAN QVKDVFRFID NDQSGYLDEE ELKFFLQKFE SGAREL TESE TKSLMAAADN DGDGKIGAE E FQEMVHS.