

---

## Product Datasheet

**Murine MCP-2/CCL8 (rMuMCP-2/CCL8)  
(orb1494919)**

**Description**

MCP-2 and MCP-3 are two recently

proteins produced by human MG-63  
os...

**Endotoxins**

Less than 1EU/µg of rMuMCP-2/CCL8 as  
determined by LAL method.

**Preservatives**

Lyophilized from a 0.2µm filtered  
concentrated solution in 20mM PB, pH  
7.4, 150mM NaCl.

**Form/Appearance**

Sterile Filtered White lyophilized  
(freeze-dried) powder.

**Storage**

This lyophilized preparation is stable  
for several weeks at 2-8°C, but should  
be kept at -20°C for long term storage,  
preferably desiccated. Upon  
reconstitution, the preparation is stable  
for up to one week at 2-8°C. For  
maximal stability, apportion the  
reconstituted preparation into working  
aliquots and store at -20°C to -70°C.  
Avoid repeated freeze/thaw cycles.

**Note**

For research use only

**Application notes**

We recommend that this vial be briefly  
centrifuged prior to opening to bring  
the contents to the bottom.  
Reconstitute in sterile distilled water or  
aqueous buffer containing 0.1% BSA to  
a concentration of 0.1-1.0 mg/ml. Stock  
solutions should be apportioned into  
working aliquots and stored at -20°C.  
Further dilutions should be made in  
appropriate buffered solutions.

**Protein Sequence**

GPDKAPVTCC FHV LKLKIPL RVLKSYERIN  
NIQCPMEAVV FQTKQGMSLC  
VDPTQKWWSE YMEILDQKSQ ILQP

**Source**

Escherichia coli.

**MW**

8.5 kDa, a single, non-glycosylated  
polypeptide chain containing 74 amino  
acids.

**Expiration Date**

6 months from date of receipt.