

## **Product Datasheet**

Mouse Dendritic Cell Inflammatory Protein 1/CXCL3 (rMuDCIP-1/CXCL3) (orb1495017)



## www.biorbyt.com

Description<sup>nts.</sup> CXCL3 is also known as MIP2β

protein 2 beta), or DCIP1

(dendritic cell inf...

**Endotoxins** Less than 1EU/□g of rMuDCIP-

1/CXCL3 as determined by LAL

method.

**Preservatives** Lyophilized from a 0.2 m filtered

concentrated solution in PBS,

pH 7.4.

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** SELRCQCLNT LPRVDFETIQ

SLTVTPPGPH CTQTEVIATL KDGQEVCLNP QGPRLQIIIK

KILKSGKSS

**Source** Escherichia coli.

MW 7.7 kDa, a single, non-

ali raagi ilatad mali maati da abain.