

Recombinant Murine C-10

CATALOG #: 4008-10 10 µg
4008-1000 1 mg

LOT #: _____

SOURCE: *E. coli*

PURITY: >97% by SDS-PAGE and HPLC analyses
Endotoxin level is <0.1 ng per µg of C-10.

MOL. WEIGHT: 10.7 kDa

FORM: Lyophilized with no additives

RECONSTITUTION:

Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 1 mg/ml. The solution can be diluted into other aqueous buffers or stored in working at -20°C for future use.

STORAGE CONDITIONS:

The lyophilized C-10 is best-stored desiccated below 0°C. Reconstituted C-10 should be stored at working aliquots at -20°C.

DESCRIPTION:

Murine C-10 is a member of the C-C chemokine family of proteins related to macrophage inflammatory protein-1 alpha (MIP-1α). The recombinant murine C-10 is a 10.7 kDa protein containing 95 amino acid residues.

BIOLOGICAL ACTIVITY:

The biological activity of murine C-10 was determined by a chemotaxis assay using mouse spleen MNCs. The maximal activity was achieved at 100 ng/ml.

FOR RESEARCH USE ONLY! Not to be used on humans.

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- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

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- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
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- Mammalian Cell Extraction Kit
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