

32-20306: Recombinant Viral MIP-2(Discontinued)

Reactivity : Human, Mouse

Alternative Name : Macrophage Inflammatory Protein-2

Description

Source:E.coli

Viral MIP-2 (vMIP-2) is a chemokine analog encoded by the human herpes virus, and has been shown to have antagonist activity towards several chemokine receptors. Recombinant Viral MIP-2 is a 7.9 kDa protein consisting of 70 amino acids, including the four highly conserved cysteine residues present in CC chemokines.

Product Info

Amount : 10 µg / 50 µg

Content : This recombinant protein is supplied in lyophilized form.

Amino Acid : LGASWHRPDK CCLGYQKRPL PQVLLSSWYP TSQLCSKPGV IFLTKRGRQV CADKSKDWVK
KLMQQLPVTA

Application Note

Determined by the inhibitory effect on monocyte migration response to human MIP-1 alpha using a concentration range of 1.0-10.0 µg/ml of viral MIP-2 will inhibit 25ng/ml of human MIP-1 alpha.