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Recombinant Mouse C-C motif Chemokine 8/CCL8/MCP-2 Protein(C-6His)

产品货号: TP06200

第三版

别名:C-C motif chemokine 8;Ccl8;Monocyte chemoattractant protein 2;Monocyte chemotactic protein 2;MCP-2;Small-inducible cytokine A8;Mcp2; Scya8

描述:Chemokine ligand 8 (CCL8,MCP-2), is a small secreted cytokine which belongs to the intercrine beta (chemokine CC) family. CCL8 Chemotactic factor attracts monocytes. It can bind heparin.CCL8 functions to activate different immune cells, including mast cells, eosinophils and basophils which are involved in allergic responses, monocytes, and T cells and NK cells which are involved in the inflammatory response. Its ability achieves by binding to different cell surface receptors termed chemokine receptors including CCR1, CCR2B and CCR5. It has been reported that CCL8 is a potent inhibitor of HIV-1 by virtue of its binding to CCR5 which is one of the major co-receptors for HIV-1.

配方:PBS

分子量:9.8 kDa

序列:Glu20-Pro97

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.