本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Recombinant Mouse Interleukin-10/IL-10 Protein

产品货号: TP05326

第三版

别名:Interleukin-10;II10;IL-10;Cytokine synthesis inhibitory factor;CSIF;

描述:Mouse II10 is the prototypic member of the IL-10 cytokine family, including IL-10, IL-19, IL-20, IL-22 (IL-TIF), IL-24 and IL-26. Many viruses encode viral members of the IL-10 family, such as Epstein-Barr virus (EBV) and human cytomegalovirus (HCMV). Its main function is inhibiting the synthesis of a number of cytokines, including IFN-gamma, IL-2, IL-3, TNF and GM-CSF produced by activated macrophages and by helper T-cells. Although human and mouse IL-10 are 81% identical at the nucleotide and amino acid level, mouse IL-10 is species-specific and does not act on human cells. Interestingly, Human IL-10 is active on mouse cells.

配方:PBS

分子量:18.9 kDa

序列:Ser19-Ser178

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.

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