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Recombinant Human Interleukin-2/IL-2 Protein(C-6His)

产品货号: TP04677

第三版

别名:Interleukin-2; IL-2; T-Cell Growth Factor; TCGF; Aldesleukin; IL2

描述:Interleukin-2(IL-2) is an interleukin, a type of cytokine signaling molecule in the immune system, belongs to the IL-2 family. It is a powerful immunoregulatory lymphokine produced by T-cells in response to antigenic or mitogenic stimulation. IL-2/IL-2R signaling is required for T-cell proliferation and other fundamental functions that are essential for the immune response. IL-2 stimulates growth and differentiation of B-cells, NK cells, lymphokine-activated killer cells, monocytes, macrophages and oligodendrocytes.

配方:PBS

分子量:16.4 kDa

序列:Ala21-Thr153

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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