

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

IL-1 , 113-271aa, Human, His-tagged, Recombinant, E.coli

产品货号: TP02594

第三版

别名: Interleukin-1 alpha, IL-1 alpha, Hematopoietin-1

描述: IL-1 (Interleukin-1) consists of two distinct forms, IL-1 alpha and IL-1 beta which perform the same functions but are distinct proteins. IL-1 is a pleiotropic cytokine involved in various immune responses, inflammatory processes, and hematopoiesis. This cytokine is also temporarily upregulated during bone formation and the menstrual cycle and can be induced in response to nervous system stimulation.

配方: Liquid in 20mM Tris-HCl pH 7.5, 10% glycerol

分子量: 22.4kDa (197aa)

序列:

纯度: > 95% by HPLC

浓度: 1 mg/ml

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.