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IL-1 receptor antagonist, Human, Recombinant, E.coli

产品货号: TP02589

第三版

别名:IL-1ra, IL-1RN, IRAP, IL1 inhibitor, ICIL-1RA, Anakinra IL1F3

描述:One of the most potent pro-inflammatory mediators is the early-acting cytokine interleukin-1 (IL-1), whose actions are regulated by the structurally related IL-1 receptor antagonist (IL-1 RA). IL-1 RA is a competitive IL-1 inhibitor and a powerful anti-inflammatory agent.

配方:Liquid. In phosphate-buffered Saline(pH 7.4)

分子量:17.2kDa (153aa), confirmed by MALDI-TOF

序列:

MRPSGRKSSKMQAFRIWDVFNQKTFYLRNNQLVAGYLQGNVNLEEKIDVVPIEPHALFLGIHGGKMCLSCVKSGDETRL  
QLEAVNITDLSNRKQDKRFAFIRSDSGPTTSFESAACPGWFLCTAMEADQPVSLTNMPDEGVMVTKFYFQEDE

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by Bradford assay)

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.