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Recombinant Mouse Interleukin-18 Binding Protein Isoform d/IL-18 BPd Protein(C-Fc)

产品货号: TP04755

第三版

别名:Interleukin 18 Binding Protein Isoform d; IL-18 BPd;Interleukin-18-binding protein;Interferon gamma-inducing factor-binding protein;Igifbp

描述:Interleukin 18 binding protein (IL-18BP) is a physiological inhibitor that acts through binding to the receptor-binding site of IL-18. IL-18 stimulates INF- γ , which then stimulates 18BP production via NF- κ B. The interaction between IL-18 and IL-18BP has a significant role in the inflammation process. IL-18 BPs have four isoforms, a, b, c and d, which are spliced by different ways. The IL-18 BP isoforms a and c each contain one immunoglobulin (Ig)-like C2-type domain which is essential to the binding and neutralizing properties of the binding proteins. The IL-18 BP isoforms b and d lack a complete Ig domain. The expression of IL-18 and the IL-18BP are indentified in immune tissues such as the spleen, but also in nonimmune cells including keratinocytes.

配方:PBS

分子量:45.1 kDa

序列:Thr29-Ala193

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.