
Human IL-32 α ELISA Kit

产品编号: bsk11057

种属: Human

线性范围: 7.81 - 500 pg/mL

应用范围: S/P/CC

检测限: 4 pg/mL

适用样品基质: cell culture supernates, serum, and plasma.

保存条件: Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles (Shipped with wet ice.).

产品介绍: IL-32 alpha is the shortest and most abundant of four potential splice variants of the proinflammatory cytokine IL-32 (previously called NK4) with a predicted unmodified size of 15 kDa. Potential modifications include myristoylation and N-glycosylation. Transfected IL-32 alpha was more likely to be cell-associated as compared to IL-32 beta, suggesting an intracellular function. IL-32 is induced by mitogens in peripheral lymphocytes, by IFN-gamma in epithelial cells, or by IL-12 with IL-18 in NK cells and in turn induces cytokine expression. No ortholog has been found in mouse.