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Human IL-9 ELISA Kit

产品编号: bsk11009

种属: Human

线性范围: 3.90 - 250 pg/mL

应用范围: S/P/CC 检测限: 2 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: The protein encoded by this gene is a cytokine that acts as a regulator of a variety of

hematopoietic cells. This cytokinestimulates cell proliferation and prevents apoptosis. It functions through the interleukin 9 receptor (IL9R), which activates different signal transducer and activator (STAT) proteins and thus connects this cytokine to various biological processes. The geneencoding this cytokine has been identified as a candidate gene for as thma. Genetic studies on a mouse model of as thma demonstrated that this cytokine is a determining factor in the pathogenesis of bronchial hyperresponsiveness.

[provided by RefSeq, Jul 2008].