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Human TSLP ELISA Kit

产品编号: bsk11031

种属: Human

线性范围: 7.8-500 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: Thymic stromal lymphopoietin (TSLP) is a novel cytokine that was found to promote the

development of murine B cells in vitro. This protein, which is expressed in a number of tissues including heart, liver and prostate, prevented apoptosis and stimulated growth of the human acute myeloid leukemia (AML)-derived cell line MUTZ-3. Anti-interleukin (IL)-7 receptor antibodies (Abs) neutralized this effect indicating that TSLP binds to at least part of the IL-7 receptor complex. TSLP induced phosphorylation of signal transducer and activator

of transcription (STAT)-5.