

Recombinant Human CRLF2 Protein

Cat No. :KF-P1716

表达系统: Baculovirus-Insect Cells

蛋白结构序列: 23-231aa

蛋白编号: Q9HC73

产品别称: Cytokine receptor-like factor 2 isoform 1 , CRLF2, CRL2, CRLF2Y, TSLPR

分子量: 25.2kDa (218aa), 28-40kDa (SDS-PAGE under reducing conditions.)

纯度: >90% as determined by SDS-PAGE.

内毒素: ≤10EU/mg as determined by LAL test.

标签:

冻干 Buffer: Phosphate buffered saline (pH7.4) containing 0.01% sarcosyl, 5%Trehalose

复溶方式: Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

运输条件: 2-8℃

保存条件: Aliquot and store at -20℃ to -80℃ for up to 6 months, buffer containing 50% glycerol is recommen

生物活性: 待查。

功能: 胸腺基质淋巴生成素(TSLP)受体。与 TSLP 和 IL7R 形成功能复合体,通过激活 3 和 STAT5 刺激细胞增殖。还激活 JAK2(根据相似性)。参与造血系统的发育。

仅供科研或生产使用,不可直接应用于人体。