

Recombinant Human CARD18 Protein

Cat No. :KF-P1430

表达系统: E. coli

蛋白结构序列: 1-90aa

蛋白编号: P57730

产品别称: Caspase recruitment domain-containing protein 18, ICEBERG, pseudo-ICE, UNQ5804.

分子量: 12.3 kDa (110aa), (SDS-PAGE under reducing conditions)

纯度: >85% as determined by SDS-PAGE.

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

标签: N-6His

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

复溶方式: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 0.1M NaCl

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: 通过与半胱氨酸蛋白酶 1 相互作用并阻止其与 RIP2 结合, 抑制 IL-1-β 的产生。下调 1B 的释放。

仅供科研或生产使用, 不可直接应用于人体。