

Recombinant Human CARD17 Protein

Cat No. :KF-P1429

表达系统: E. coli

蛋白结构序列: 1-110aa

蛋白编号: Q5XLA6

产品别称: Caspase recruitment domain-containing protein 17, Caspase recruitment domain family, member 17, INCA

分子量: 14.3 kDa (133aa) (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: 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 0.15M NaCl, 20% glycerol, 1mM DTT

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: 半胱氨酸蛋白酶 1/CASP1 活化的调节因子, 参与调节前白介素 1 β /IL1B 的蛋白水成熟及其在炎症期间的释放。抑制单核细胞对脂多糖 (LPS) 的白介素 1 β (IL1B) 释放然而, 与 CASP1 不同, 它不会诱导核因子- κ B (NF- κ B) 的激活。

仅供科研或生产使用, 不可直接应用于人体。