

Recombinant Human CHAC2 Protein

Cat No. :KF-P1599

表达系统: E. coli

蛋白结构序列: 1-184aa

蛋白编号: Q8WUX2

产品别称: Cation transport regulator-like protein 2, ChaC, cation transport regulator homolog 2

分子量: 23.3 kDa (207aa) (SDS-PAGE under reducing conditions)

纯度: >95% 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 0.1M NaCl, 10% 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: 催化谷胱甘肽裂解为 5-氧-L-脯氨酸和半胱氨酸-甘氨酸二肽。仅特异性作用谷胱甘肽, 对其他伽马-谷氨酰肽无效。

仅供科研或生产使用, 不可直接应用于人体。