



Recombinant E. coli cysH Protein

Cat No. :KF-P1816

表达系统: E. coli

蛋白结构序列: 1-244aa

蛋白编号: P17854

产品别称: Phosphoadenosine phosphosulfate reductase

分子量: 30.1kDa (264aa) (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 Phosphate Buffered Saline (pH 7.4) containing 1mM DTT, 20% 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: 催化由磷酸腺苷 5'-磷酸硫酸盐(PAPS)形成亚硫酸盐的反应, 使用硫氧还蛋白作为电子供体。

仅供科研或生产使用, 不可直接应用于人体。