
Recombinant Human Cytochrome b5 (CYB5A)

Cat No. :KF-P1803

表达系统: E. coli

蛋白结构序列: Met1-Ser108

蛋白编号: P00167

产品别称: Cytochrome b5, CYB5, MCB5.

分子量: 14.9 kDa (132aa), (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. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 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: 细胞色素 b5 是一种膜结合的血红蛋白, 作为几种膜结合的氧依赖酶的电子载体。

仅供科研或生产使用, 不可直接应用于人体。