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Recombinant Human Cytochrome b5/CYB5A Protein(N-6His)

产品货号: TP05865

第三版

别名: Cytochrome b5; Microsomal Cytochrome b5 Type A; MCB5; CYB5A; CYB5

描述: Cytochrome b5 (CYB5A) is a membrane bound hemoprotein which function as an electron carrier for several membrane bound oxygenases. CYB5A contains one cytochrome b5 heme-binding domain and has two isoforms produced by alternative splicing. Isoform 1 is a single-pass membrane protein. Isoform 2 is located in cytoplasm. The defects in CYB5A can result in type IV hereditary methemoglobinemia.

配方: PBS

分子量: 17.5 kDa

序列: Met 1-Asp134

纯度: > 95% by HPLC

浓度:

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.