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UQCRQ, 1-82aa, Human, His tag, E.coli

产品货号: TP04438

第三版

**别名:**Cytochrome b-c1 complex subunit 8, Ubiquinol-cytochrome c reductase, complex III subunit VII, 9.5kDa, QCR8, QP-C, QPC, UQCR7

**描述:**UQCRQ is a ubiquinone-binding protein of low molecular mass. This protein is a small core-associated protein and a subunit of ubiquinol-cytochrome c reductase complex III, which is part of the mitochondrial respiratory chain. Recombinant human UQCRQ protein, fused to His-tag at N-terminus, was expressed in E.coli .

**配方:**Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea

**分子量:**12.3 kDa (105aa)

**序列:**

MGSSHHHHHHSSGLVPRGSHMGSMGREFGNLTRMRHVISYSLSPFEQRAYPHVFTKGIPLNVLRRIRIESFFRVVPQFVVFYL  
IYTWGTEEFERSKRKNPAAYENDK

**纯度:**> 95% by HPLC

**浓度:**0.5 mg/ml (determined by Bradford assay)

**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.