

Recombinant Human DDT Protein

Cat No. :KF-P1853

表达系统: E. coli

蛋白结构序列: 1-118aa

蛋白编号: P30046

产品别称: D-dopachrome tautomerase, DDCT, D-dopachrome decarboxylase

分子量: 14.8 kDa (138aa), (SDS-PAGE under reducing conditions)

纯度: >85% 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 10% glycerol 0.1 M NaCl

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 recommended

生物活性: 待查。

功能: D-多巴醌的互变异构化并脱羧生成 5,6-二羟基吲哚 (DHI)。

仅供科研或生产使用，不可直接应用于人体。