
Recombinant Superoxide Dismutase Copper Chaperone (CCS)

Cat No. :KF-P1476

表达系统: E. coli

蛋白结构序列: Gln23~Gln269

蛋白编号: O14618

产品别称: Copper chaperone for superoxide dismutase

分子量: 31.2 kDa (294aa), (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. In 20 mM Tris-HCl buffer (pH8.0) containing 0.2M NaCl 1mM DTT,
10% 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: 将铜离子传递给铜锌超氧化物歧化酶 (SOD1)。

仅供科研或生产使用，不可直接应用于人体。