

Recombinant Human GCHFR Protein

Cat No. :KF-P2211

表达系统: E. coli

蛋白结构序列: 1-84aa

蛋白编号: P30047

产品别称: GTP cyclohydrolase I feedback regulatory protein, GFRP, HsT16933, P35

分子量: 12.1 kDa (107aa) (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 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 40% glycerol, 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: 介导四氢生物蝶呤对 GTP 环水解酶 1 的抑制。这种抑制可被 L-苯丙氨酸逆转。

仅供科研或生产使用，不可直接应用于人体。