

Recombinant Human GNGT1 Protein

Cat No. :KF-P2296

表达系统: E. coli

蛋白结构序列: 1-71aa

蛋白编号: P63211

产品别称: Guanine nucleotide-binding protein G(T) subunit gamma-T1, GNG1

分子量: 10.6 kDa(94aa) (SDS-PAGE under reducing conditions)

纯度: >90% 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, 0.1M

NaCl, 1mM EDTA

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: 鸟苷酸结合蛋白(G蛋白)作为调节器或转换器参与各种跨膜信号系统。β和γ链对于GTP酶活性、GDP被GTP取代以及G蛋白-效应器相互作用是必需的。

仅供科研或生产使用,不可直接应用于人体。

