

Recombinant Human FGFBP1 Protein

Cat No. :KF-P2122

表达系统: E. coli

蛋白结构序列: 24-234aa

蛋白编号: Q14512

产品别称: Fibroblast growth factor-binding protein 1, FGF-BP, FGF-BP1, FGFBP, FGFBP-1, HBP17

分子量: 26.2 kDa (234aa) (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, In Phosphate buffered saline (pH7.4) containing 10% 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: 作为一种载体蛋白, 它能将成纤维细胞生长因子 (FGFs) 从细胞外基质 (EM) 储存中释放出来, 增强 FGFs 的促有丝分裂活性。在组织修复、血管生成和肿瘤生长过程中增强 FGF2 信号。

仅供科研或生产使用, 不可直接应用于人体。