

## Recombinant Human BEND6 Protein

Cat No. :KF-P1323

**表达系统:** E. coli

**蛋白结构序列:** 1-279aa

**蛋白编号:** Q5SZJ8

**产品别称:** BEN domain-containing protein 6, bA203B9.1, C6orf65

**分子量:** 33.6kDa (302aa), (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

**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:** 作为重组结合蛋白抑制无毛(RBPJ)的共抑制因子,抑制神经干细胞中的 Notch 信号传导,从而反对它们的自我更新和促进神经发生(PubMed: 23571214)。

仅供科研或生产使用,不可直接应用于人体。