

## Recombinant Human CLPS Protein

Cat No. :KF-P1650

**表达系统:** E. coli

**蛋白结构序列:** 18-112aa

**蛋白编号:** P04118

**产品别称:** Colipase isoform 1 preproprotein, Colipase

**分子量:** 12.5 kDa(118aa), (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. 20mM Tris-HCl buffer (pH8.0) containing 30% glycerol 1mM DTT, 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:** 辅脂酶是胰脂酶的辅因子。它使胰脂酶能够锚定在脂质-水界面上。没有辅酶, 酶就会被胆盐冲走, 而胆盐对胰脂酶有抑制作用。

仅供科研或生产使用, 不可直接应用于人体。