

## Recombinant Human ACBD6 Protein

Cat No. :KF-P1032

**表达系统:** E. coli

**蛋白结构序列:** 1-282aa

**蛋白编号:** Q9BR61

**产品别称:** acyl-CoA-binding domain-containing protein 6, acyl-CoA binding domain containing 6, MGC2404

**分子量:** 33.5 kDa (305aa) (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 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% 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:** 结合对不饱和 C18:1-CoA 具有强烈偏好的长链酰基辅酶 A 分子, 对不饱和 C20:4-CoA 的亲合力较低, 对饱和 C16:0-CoA 的亲合力非常弱。不结合脂肪酸。在蛋白质 N-肉豆蔻酰化中起作用(PubMed: 37951597)。

仅供科研或生产使用, 不可直接应用于人体。