

## Recombinant Human CSRP2 Protein

Cat No. :KF-P1745

**表达系统:** E. coli

**蛋白结构序列:** 1-193aa

**蛋白编号:** Q16527

**产品别称:** Cysteine and glycine-rich protein 2, CRP2, LMO5, SmLIM.

**分子量:** 23.5kDa (217aa), (SDS-PAGE under reducing conditions)

**纯度:** >85% 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 20 mM Tris-HCl buffer, pH8.0, 10% glycerol, 2mM DTT, 200mM 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:** 在 PDGF-BB 或细胞损伤的情况下显著下调, 这促进了平滑肌细胞的增殖和去分化。似乎在胚胎血管发育中发挥作用。

**仅供科研或生产使用, 不可直接应用于人体。**