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## Recombinant Human CA14 Protein

Cat No. :KF-P1391

**表达系统:** E. coli

**蛋白结构序列:** 16-290aa

**蛋白编号:** Q9ULX7

**产品别称:** Carbonic anhydrase 14, CAXiV

**分子量:** 33.2kDa (298aa) (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. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 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:** 二氧化碳的可逆水合。

仅供科研或生产使用，不可直接应用于人体。