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## Recombinant Human CUEDC2 Protein

Cat No. :KF-P1787

**表达系统:** E. coli

**蛋白结构序列:** 1-287aa

**蛋白编号:** Q9H467

**产品别称:** CUE domain-containing protein 2, bA18I14.5, C10orf66

**分子量:** 34 kDa (310aa) (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 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:** 通过泛素化-蛋白酶体途径降低 ESR1 蛋白水平, 无论是否存在 17β-雌二醇。也参与 1β-雌二醇诱导的 ESR1 降解。通过类似的机制控制 PGR 蛋白水平。

仅供科研或生产使用, 不可直接应用于人体。