

## Recombinant Human CRYGD Protein

Cat No. :KF-P1727

**表达系统:** E. coli

**蛋白结构序列:** 1-174aa

**蛋白编号:** P07320

**产品别称:** Gamma-crystallin D, CACA, CCA3, CCP, cry-g-D, CRYG4.

**分子量:** 22.9kDa (194aa), (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 5mM DTT, 10% glycerol, 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:** 晶状体蛋白是脊椎动物眼晶状体的主要结构成分。

仅供科研或生产使用，不可直接应用于人体。