

## Recombinant Rat Cst3 Protein

Cat No. :KF-P1748

**表达系统:** Baculovirus-Insect Cells

**蛋白结构序列:** 21-140aa

**蛋白编号:** P14841

**产品别称:** Cystain-C, CST3, CYSC

**分子量:** 14.3kDa (128aa), 13.5-18kDa (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 Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

**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:** 作为一种半胱氨酸蛋白酶抑制剂, 这种蛋白质被认为在生理上作为该酶活性的局部调节因子起着重要作用。已知抑制组织蛋白酶 B、H 和 L。

仅供科研或生产使用, 不可直接应用于人体。