
Recombinant Cathepsin Z (CTSZ)

Cat No. :KF-P1785

表达系统: E. coli

蛋白结构序列: Gly24~Val303

蛋白编号: Q9UBR2

产品别称: Cathepsin Z preproprotein , Cathepsin Z, CTSX

分子量: 38kDa

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 10% glycerol, 0.4M

Urea

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: 表现出羧基单肽酶和羧基二肽酶活性 (PubMed:10504234); 能够产生激增强肽 (根据相似性推测)。

仅供科研或生产使用, 不可直接应用于人体。