



本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

CST1, 21-141aa, Human, His tag, E.coli

产品货号: TP01746

第三版

别名:Cystatin SN.

描述:CST1 (Cystatin-SN) is a member of the type 2 salivary cystatin family found in a variety of fluids and secretions, including plasma, tears, and saliva. The cystatin superfamily encompasses proteins that contain multiple cystatin-like sequences.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 10% glycerol, 100mM NaCl

分子量:16.9kDa (145aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMWSPKEEDRIIPGGIYNADLNDEWVQRALHFAISEY NKATKDDYYRRPLRVLRAR  
QQTVGGVNYFFDVEVGR TICTKSQPNLDTCAFHEQPELQKKQLCSFEIYVWPENRRSLVKSRCQES

纯度:> 95% by HPLC

浓度:1mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C 或者-70 ° C. 避免反复冻融.