

## 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。

PTRHD1, 1-140aa, Human, His tag, E.coli

产品货号: TP03602

第三版

别名:Putative peptidyI-tRNA hydrolase PTRHD1, C2orf79

描述:Putative peptidyl-tRNA hydrolase PTRHD1, also known as PTRHD1, is a 140 amino acid protein that is encoded by a gene located on human chromosome 2p23.3. The second largest human chromosome, chromosome 2 consists of 237 million bases, encodes over 1,400 genes and makes up approximately 8% of the human genome. A number of genetic diseases are linked to genes on chromosome 2. Recombinant human PTRHD1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In Phosphate buffer saline (pH 7.4) containing 30% glycerol, 1mM DTT

分子量:18.2 kDa (163aa) confirmed by MALDI-TOF

## 序列:

MGSSHHHHHHSSGLVPRGSHMGSMHRGVGPAFRVVRKMAASGAEPQVLVQYLVLRKDLSQAPFSWPAGALVAQACH AATAALHTHRDHPHTAAYLQELGRMRKVVLEAPDETTLKELAETLQQKNIDHMLWLEQPENIATCIALRPYPKEEVGQY LKKFRLFK

纯度:> 95% by HPLC

浓度:1 mg/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.