

Cap-Clip Acid Pyrophosphatase

产品名称	Cap-Clip Acid Pyrophosphatase
公司名称	北京中北林格科技发展有限公司
价格	.00/个
规格参数	品牌:cellscript总代 型号:C-CC15011H 供应商:中北林格
公司地址	北京市昌平区北清路生命科技园北清创意园2-1-102
联系电话	010-88891086

产品详情

Cap-Clip Acid Pyrophosphatase C-CC15011H 100 units

产品简介：北京中北林格供应Cap-Clip Acid Pyrophosphatase C-CC15011H 100 units，中北林格是cellscript总代理，提供cellscript产品货号报价查询。其他品牌包括LGC Biosearch Technologies总代理，epicentre总代理，Lucigen总代理，illumina总代理，ICLLAB总代理，ImmunoReagents总代理。

Cap-Clip Acid Pyrophosphatase C-CC15011H 100 units 产品参数

名称：Cap-Clip Acid Pyrophosphatase

分类：mRNA Decapping

货号：C-CC15011H

规格：100 units

产品详情：For the removal of cap structures (decapping) from various RNAs (i.e. mRNAs) resulting in 5'-monophosphate RNAs. Can be substituted unit for unit, into any preexisting protocol for Tobacco Acid Pyrophosphatase (TAP) utilizing the same buffer.

供应商：中北林格

产地：us

发货地：北京

运输方式：送货上门/顺丰

是否现货：期货

Cap-Clip Acid Pyrophosphatase C-CC15011H 100 units 英文说明书 (PDF)

INTRODUCTION Cap-Clip Acid Pyrophosphatase was developed as an improvement over Tobacco Acid Pyrophosphatase (TAP). Cap-Clip Acid Pyrophosphatase can be used unit for unit in any previously developed protocol that utilized TAP. The Reactions Buffers for the two enzymes are identical. Cap-Clip Acid Pyrophosphatase is a plant-derived enzyme that hydrolyzes various pyrophosphate bonds, including the pyrophosphate bonds of the 5'-terminal m⁷ GpppG "cap" of eukaryotic messenger RNAs, as well as 5' cap structures on many small nuclear RNAs (snRNAs), heterogeneous nuclear RNAs and some viral RNAs. Complete hydrolysis of such capped RNAs generates RNA that has a 5'-monophosphate group. With lot to lot consistency, absence of critical contaminants and a dependable inventory, Cap-Clip Acid Pyrophosphatase replaces all TAP needs.

Store at – 20o C in a freezer without a defrost cycle. Do not store at – 70o C.

Cap-Clip Acid Pyrophosphatase (100 units)	
Component	Volume
Cap-Clip Acid Pyrophosphatase, 5 U/ μ l in 50% glycerol, 10 mM Tris-HCl, pH 7.5, 100 mM NaCl, 1 mM dithiothreitol, 0.1 mM EDTA and 0.01% Triton X-100.	20 μ l
10X Cap-Clip Acid Pyrophosphatase Reaction Buffer 0.5 M NaOAc, pH 6.0, 10 mM EDTA, 1% -mercaptoethanol and 0.1% Triton X-100.	250 μ

SPECIFICATIONS Unit Definition One unit of Cap-Clip Acid Pyrophosphatase releases one nanomole of inorganic phosphate from m⁷ GpppG in 30 minutes at 37o C under standard assay conditions. Contaminating Activity Assays Cap-Clip Acid Pyrophosphatase is free of detectable RNase, DNase and phosphatase activities.

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对此产品有兴趣，可联系中北林格获取更多详细信息。