

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

CLNS1A, 1-237aa, Human, His tag, E.coli

产品货号: TP01648

第三版

别名: Methylosome subunit pICln, CLCI, CLNS1B, Icln

描述: CLNS1A, also as known as, Methylosome subunit pICln, belongs to the pICln (TC 1.A.47) family. CLNS1A protein has functions in multiple regulatory pathways. This protein interaction with Sm proteins inhibits their assembly on U RNA and interferes with snRNP biogenesis.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 2mM DTT

分子量: 28.8kDa (261aa) confirmed by MALDI-TOF (Molecular size on SDS-PAGE will appear higher)

序列:

MGSSHHHHHSSGLVPRGSHMGSHMSFLKSFPPPGPAEGLLRQQPDTEAVLNGKGLGTGTLYIAESRLSWLDGSGLGFSL  
EYPTISLHALSRDRSDCLGEHLYVMVNAKFEEESKEPVADEEEEDSDDDVEPITEFRFVPSDKSALEAMFTAMCECQALHP  
DPEDESDDYDGEEYDVEAHEQQGGDIPTFYTYEGLSHLTAEGQATLERLEGMLSQSVSSQYNMAGVRTEDSIRDYEDG  
MEVDTTPTVAGQFEDADVDH

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.