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SNAPC1, 1-368aa, Human, His tag, E.coli

产品货号: TP03980

第三版

别名:snRNA-activating protein complex subunit1, PTFgamma, SNAP43

描述:SNAPC1 is a part of the SNAPc complex required for the transcription of both RNA polymerase II and III small-nuclear RNA genes. It binds to the proximal sequence element (PSE), a non-TATA-box basal promoter element common to these 2 types of genes. Also, it recruits TBP and BRF2 to the U6 snRNA TATA box. Recombinant human SNAPC1 protein, fused to His-tag at N-terminus, was expressed in E.coli

配方:Liquid. In 20mM Tris-HCl (pH 8.0) containing 10% glycerol

分子量:45.4 kDa (391aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSMGTPPGLQTDCEALLSRFQETDSVRFEDFTELWRNMKFGTIFCGRMRNLEKNMFT
KEALALAWRYFLPPYTFQIRVGALYLLYGLYNTQLCQPKQKIRVALKDWDEVLFKQQLVNAQHFDAAAYIFRKLRLDRAF
HFTAMPKLLSYRMKKKIHRAEVTEEFKDPDRVMKLITSDVLEEMLVHDHYQNMKHVISVDKSKPKALSLIKDDFFDN
IKNIVLEHQQWHKDRKNPSLKSKTNDGEEKMEGNSQETERCERAESLAKIKSKAFSVVIQASKSRRHRQVKLSDSDSDSAS
GQQQVKATRKKEKKERLKPAGRKMSLRNKGNVQNIHKEDKPLSLSMPVITEEEENESLSGTEFTASKRRKH

纯度:> 95% by HPLC

浓度:1.0 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.