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CETN3, 1-167aa, Human, His tag, E.coli

产品货号: TP01587

第三版

别名:Centrin-3, CEN3

描述:CETN3 contains four EF-hand calcium binding domains, and is a member of the centrin protein family. This protein is ubiquitously expressed cytoskeletal components that show increased expression during cell differentiation. It plays a role in centrosome reproduction.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.1M NaCl

分子量:21.7 kDa (187aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMSLALRSELVVVDKTKRKRRRELSEEQKQEIKDAFELFDTDKDEAIDYHELKVAMRALGFD  
VKKADVLKILKDYDREATGKITFEDFNEVTDWILERDPHEEILKAFKLFDGGSGKISLRNLRRVARELGENMSDEELRA  
MIEEFDKDGDGGEINQEEFIAIMTGDI

纯度:> 95% by HPLC

浓度:0.5 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.