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ZNRD1, 1-126aa, Human, His tag, E.coli

产品货号: TP04543

第三版

别名: Zinc ribbon domain containing 1, HTEX-6, hZR14, Rpa12, tctex-6, TEX6

描述: ZNRD1 is a protein with similarity to the *Saccharomyces cerevisiae* Rpa12p subunit of RNA polymerase I. Alternate splicing of this gene results in two transcript variants encoding the same protein. Additional splice variants have been described, but their full-length sequences have not been determined. Recombinant human ZNRD1 protein, fused to His-tag at N-terminus, was expressed in *E. coli* and purified by using conventional chromatography techniques.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT

分子量: 16.3 kDa (149aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMVMDLANTCSSFQSDLDFCSDCGSVLPLPGAQDTVTCIRCGFNINVRDFEGKVV  
KTSVVFHQLGTAMPMSVEEGPECQGPVVDRCPRCGHEGMAYHTRQMRSADGQTVFYTCTNCKFQEKEDS

纯度: > 95% by HPLC

浓度: 1mg/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.