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REXO1, 1060-1221aa, Human, His tag, E.coli

产品货号: TP03718

第三版

别名:RNA exonuclease 1, REX1, ELOABP1, EloA-BP1, KIAA1138, TCEB3BP1

描述:REXO1 belongs to the REXO1/REXO3 family and contains 1 exonuclease domain. This protein seems to have no detectable effect on transcription elongation in vitro. Recombinant human REXO1, 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:22.3 kDa (198aa) confirmed by MALDI-TOF

序列:

MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSYALDCEMSYTTYGLELTRVTVVDTDVHVVYDTFVKPD  
NEIVDYNTRFSGVTEADLADTSVTLRDVQAVLLSMFSADTILIGHSLESDLLALKVIHSTVVDTSVLFPHRLGLPYKRSLRNL  
MADYLRQIIQDNVDGHSSSEDAGACMHLVIWKVREDAKTKR

纯度:> 95% by HPLC

浓度:0.25 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.