

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

EXOSC7, 1-291aa, Human, His tag, E.coli

产品货号: TP02062

第三版

别名: Exosome component 7, EAP1, hRrp42p, p8, RRP42, Rrp42p

描述: EXOSC7 belongs to the RNase PH family and is a component of the RNA exosome complex. Recombinant human EXOSC7 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, 20% glycerol, 1mM DTT

分子量: 34.2 kDa (314aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMASVTLSEAEKVYIVHGVQEDLRVDGRGCEDYRCVEVETDVVSNTSGSARVKLG
HTDILVGVKAEMGTPKLEKPNEGYLEFFVDCSASATPEFEGRGGDDLGTIANTLYRIFNNKSSVDLKTLCISPREHCWVLY
VDVLLLECGGNLFDALSI AVKAALFNTRIPRVRVLEDEEGSKDIELSDDPYDCIRLSVENVPCIVTLCKIGYRHVV DATLQEE
ACSLASLLVSVTSKGVVTCMRKVGKGLDPESIFEMMETGKRVGKVLHASLQSVVHKEESLGPKRQKVGFLG

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.