

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。

TTC33, 1-262aa, Human, His tag, E.coli

产品货号: TP04337

第三版

**别名:** Tetratricopeptide repeat protein 33, OSRF, Osmosis-responsive factor, TPR repeat protein 33, Tetratricopeptide repeat protein 33

**描述:** Tetratricopeptide repeat protein 33, also known as TTC33, contains 3 TPR repeats. Recombinant human TTC33 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 0.1M NaCl, 10% glycerol

**分子量:** 31.8 kDa (285aa) confirmed by MALDI-TOF

**序列:**

MGSSHHHHHHSSGLVPRGSHMGSMASFGWKRKIGEKVSKVTSQQFEAEAADEKDVVDNDEGNWLHAIKRRKEILLEG  
CAEKSKQLKDEGASLAENKRYREAIQKWDEALQLTPNDATLYEMKSQVLMSLHEMFPAVHAAEMAVQQNPHSWESWQ  
TLGRAQLGLGEIILAIRSFQVALHIYPMNPEIWKEDLSWARTLQEQQKVAQRIKKSEAPAEVTHFSPKSIPTYDFESDEIVAV  
CAAIAEKEKTVSANKTMVIVSASGAIETVTEKEDGATPPDGSVFIKAR

**纯度:** > 95% by HPLC

**浓度:** 1 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.