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RPL35, 1-123aa, Human, His tag, E.coli

产品货号: TP03776

第三版

**别名:**Ribosomal protein L35, L35, 60S ribosomal protein L35

**描述:**Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. RPL35 is a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L29P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. Recombinant human RPL35 protein, fused to His-tag at N-terminus, was expressed in E.coli.

**配方:**Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol

**分子量:**16.9 kDa (146aa)

**序列:**

MGSSHHHHHSSGLVPRGSHMGSMKIKARDLRGKKKEELLKQLDDLKVELSQLRVAKVTGGAASKLSKIRVVRKSIAR  
VLTVINQTQKENLRKFYKGGKYPKPLDLRPKKTRAMRRRLNKHEENLTKKQQRKERLYPLRKYAVKA

**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.