

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。

CUTA, 33-179aa, Human, His tag, E.coli

产品货号: TP01789

第三版

别名:ACHAP, C6orf82, MGC111154

**描述:**CUTA, also known as ACHAP (acetylcholinesterase-associated protein), is the 179 amino acid mammalian homolog of the cutA E. coli protein and is ubiquitously expressed, particularly in brain tissue. CUTA is thought to be involved in cellular tolerance to a wide variety of divalent cations other than copper.

**配方:**Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 1mM DTT, 10% glycerol

**分子量:**17.1 kDa (156aa)

**序列:**

MRLLLLPRVLLTMASGSPPTQPSPASDSGSGYVPGSVSAAFVTCVNEKVAKEIARAVVEKRLAACVNLIPQITSIYEWKGGKIE  
EDSEVLMMIKTQSSLVPALTDVFRSVHPYEVAEVIALPVEQGNFPYLQWVRQVTEVSVDSDITVLPLEHHHHHHH

**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.