

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Recombinant Human Protocadherin-10/PCDH10 Protein(C-6His)

产品货号: TP05470

第三版

别名:Protocadherin-10; PCDH10; KIAA1400

**描述:**Protocadherin-10 (PCDH10) is a single-pass type I membrane protein that contains six extracellular cadherin domains, one transmembrane domain and one cytoplasmic tail differing from those of the classical cadherins. As a potential calcium-dependent cell-adhesion neuronal receptor, it may play a role in the establishment and function of specific cell-cell connections in the brain. PCDH10 moderately expressed in all regions of the brain examined, as well as in testis and ovary, and low expression in all other tested tissues.

**配方:**PBS

**分子量:**76.4 kDa

**序列:**Gln19-Thr715

**纯度:**> 95% by HPLC

**浓度:**

**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.