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PCDHGC4, 30-692aa, Human, His tag, E.coli

产品货号: TP03303

第三版

别名:protocadherin gamma-C4 isoform 2 precursor, PCDH-GAMMA-C4

描述:PCDHGL4 is a member of the protocadherin gamma gene cluster, one of three related clusters tandemly linked on chromosome five. These gene clusters have an immunoglobulin-like organization, suggesting that a novel mechanism may be involved in their regulation and expression. These neural cadherin-like cell adhesion proteins most likely play a critical role in the establishment and function of specific cell-cell connections in the brain. Recombinant human PCDHGL4 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. In 20mM Tris-HCI buffer (pH 8.0) containing 0.4M UREA, 10% glycerol

分子量:74.3kDa (684aa)

序列:

纯度:> 95% by HPLC

浓度:1.0 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.