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Recombinant Human Neurexophilin-1/NXPH1 Protein(C-6His)

产品货号: TP05247

第三版

别名:Neurexophilin-1; NXPH1; NPH1

描述:Neurexophilin-1 (NXPH1) is a member of Neurexophilin family. NXPH1 consist of 271 amino acids. It contains a 21 amino acid signal peptide, 86 amino acid propeptide, and 164 amino acid mature protein. NXPH1 is expressed in subpopulations of neurons within the cerebral cortex, cerebellum and olfactory bulb that are thought to be inhibitory interneurons. In humans, NXPH2 and NXPH3 are most similar to NXPH1, sharing 84% and 64% aa identity within the mature region, respectively. By contrast, NXPH4 does not bind α -neurexins. Genetic deletion of NXPH1 or NXPH3 produces no anatomical effect.

配方:PBS

分子量:29.7 kDa

序列:Ala22-Gly271

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 μ g 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.