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PEA-15, 1-130 aa, Human, Recombinant, E.coli

产品货号: TP03341

第三版

别名: Phosphoprotein enriched in astrocytes, 15kD, Astrocytic phosphoprotein PEA-15, PEA15, PED.

描述: Phospho-enriched protein in astrocytes 15 kDa (PEA-15) is a death effector domain (DED)-containing protein predominantly expressed in the central nervous system, particularly in astrocytes. This protein has been implicated in the regulation of multiple cellular processes including apoptosis, proliferation, glucose transport, adhesion and migration.

配方: Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 1 mM DTT, 10% Glycerol

分子量: 15 kDa (130aa)

序列:

MAEYGTLLQDLTNNITLEDLEQLKSACKEDIPSEKSEEITTGSAWFSFLESHNKLDKDNLSYIEHIFEISRRPDLLTMVVDYRT  
RVLKISEEDELDTKLTRIPSAKKYKDIIRQPSEEEIIKLAPPPKKA

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.