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CIAPIN1, 1-312aa Human, His tag, E.coli

产品货号: TP01621

第三版

别名: Anamorsin, DRE2, PRO0915

描述: Anamorsin, also known as CIAPIN1, is primarily expressed in the cytoplasm of liver, pancreas and heart tissue cells and does not show any homology to known apoptosis regulatory molecules of the Bcl-2 or CASP families, or to signal transduction molecules. Expression of CIAPIN1 is dependent on growth factor stimulation. It is a ubiquitously expressed protein, and when it is overexpressed, it confers apoptotic resistance. Recombinant human CIAPIN1 protein, fused to His-tag at N-terminus, was expressed in E.coli.

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

分子量: 36kDa (335aa)

序列:

MGSSHHHHHSSGLVPRGSHMGSMADFGISAGQFVAVVWDKSSPVEALKGLVDKLQALTGNEGRVSVENIKQLLQSAH
KESSFDIILSGLVPGSTTLHSAEILAEIARILRPGGCLFLKEPVETAVDNNKVKTASKLCSALTLGSLVEVKELQREPLTPEEVQ
SVREHLGHESDNLLFVQITGKKPNFEVGSRLKLSITKKSSPSVKPAVDPAALKLWTL SANDMEDDSMDLIDSELLDPED
LKKPDPASLRAASC GEGKKRKACKNCTCGLAEELEKEKSREQMSSQPKSACGNCYLGD AFRASC P YLGM PAFKPG EKVL
LSDSNLHDA

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.