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CLCF1, 28-225aa, Human, His tag, E.coli

产品货号: TP01636

第三版

别名:Cardiotrophin-like cytokine factor 1, BSF-3, BSF3, CISS2, CLC, NNT-1, NNT1, NR6.

描述:CLCF1, also known as cardiotrophin-like cytokine factor 1, belongs to the interleukin 6 family of cytokines, which are involved in cell signaling through phosphorylation of gp130. CLCF1 has a sequence of 225- amino acids with a 27-aa signal peptide, a molecular mass of 22 kDa in mature form, and the highest homology to cardiotrophin-1 and ciliary neurotrophic factor.

配方:Liquid. 20mM sodium citrate (pH 3.5), 0.4M Urea, 10% glycerol

分子量:24.6 kDa (219aa)

序列:

MGSSHHHHHHSSGLVPRGSHMLNRTGDPGPGPSIQKTYDLTRYLEHQLRSLAGTYLNYLGPPFNPDFNPPRLGAETLPR  
ATVDLEVWRSLNDKLRRLTQNYEAYSHLLCYLRGLNRQAATAELRRSLAHFCTSLQGLLGSIAGVMAALGYPLPQPLPGTEP  
TWTPGPAHSDFLQKMDDFWLLKELQTWLWRSKDFNRLKKKMQPPAAAVTLHLGAHGF

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.