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LBH, 1-105aa, Human, His tag, E.coli

产品货号: TP02785

第三版

别名:Protein LBH, Limb bud and heart development

描述:LBH belongs to the LBH family and is highly expressed in heart, and expressed at low levels in placenta, lung, skeletal muscle, kidney and liver. This protein is a transcriptional activator which may act in mitogen-activated protein kinase signaling pathway. Recombinant human LBH protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl(pH 8.0) containing 20% glycerol, 0.15M NaCl, 1mM DTT

分子量:14.6 kDa (128aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMSIYFPIHCPDYLRSAKMTEVMMNTQPMEEIGLSRDKDGLSYQIFPDPSDFDRCKL
KDRLPSIVVEPTEGEVESGELRWPEEFLVQEDEQDNCEETAKENKEQ

纯度:> 95% by HPLC

浓度:0.25mg/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.