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HLF, 1-295aa, Human, His tag, E.coli

产品货号: TP02464

第三版

别名: Hepatic leukemia factor, MGC33822.

描述: HLF, also known as hepatic leukemia factor, belongs to the bZIP family and the PAR (proline and acidic-rich) subfamily of transcription regulatory proteins. HLF binds DNA specifically as a homodimer or heterodimer with other PAR factors. It is highly expressed in liver, with lower levels in lung and kidney and functions as a potent trans-activator.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 40% glycerol 0.2M NaCl, 0.1mM PMSF

分子量: 35.3 kDa (315aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMEKMSRPLPLNPTFIPPPYGVLRSLLENPLKLPLHHEDAFSKDKDKEKKLDDENSPTVPQ
SAFLGPTLWDKTLPYDGDTFQLEYMDLEEFLENGIPPSPSQHDHSPHPPGLQPASSAAPSVM DLSSRASAPLHPGIPSPNCM
QSPIRPGQLLPANRNTPSIDPDTIQVPVGYEPDPADLALSSIPGQEMFDPRKRKFSEELKPQPMIKKARKVFIPDDLKDDK
YWARRRKNMAAKRSRDARRLKENQIAIRASFLEKENSALRQEVADLRKELGKCKNILAKYEARHGPL

纯度: > 95% by HPLC

浓度: 0.25 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.