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PHF11, 1-331aa, Human, His tag, E.coli

产品货号: TP03392

第三版

别名: PHD finger protein 11, APY, BCAP, IGEL, IGER, IGER, NY-REN-34, NYREN34, RP11-185C18.3

描述: PHD finger protein 11, also known as PHF11, is a regulator of TH1-type cytokine gene expression. The reduction in PHF11 expression seen with an AD-associated genotype could contribute to the strong TH2 responses that characterize many allergic individuals. PHF11 are associated with increased total serum IgE levels, asthma, and severe atopic dermatitis (AD) in children.

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

分子量: 39.7 kDa (351aa)

序列:

MGSSHHHHHHSSGLVPRGSHMAQASPPRPERVLGASSPEARPAQEALLLPTGVFQVAEKMEKRTCALCPKDVEYNVLYF  
AQSENIAAHENCLLYSSGLVECEDQDPLNPDRSFDVESVKKEIQRGRKLGKCKFCHKRGATVGC DLKNCNKNYHFFCAKK  
DDAVPQSDGVRGIYKLLCQQHAQFPIIAQSAKFSGVKRKRGRKKPLSGNHVQPPETMKCNTFIRQVKEEHGRHTDATVK  
VPFLKKCKEAGLLNYLLEEILDVHSIPEKLMDETTSESDYEEIGSALFDCRLFEDTFVNFQAAIEKKIHASQQRWQQLKEEI  
ELLQDLKQTLCSFQENRDLMSSTSISSLSY

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.