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Prostaglandin E synthase 3, 1-160 aa, Human, E.coli

产品货号: TP03538

第三版

别名:PTGES3, cPGES, P23, TEBP, HSP90 co-chaperone

描述:Prostaglandin E synthase 3 (PTGES3), also known as P23 or TEBP (Telomerase binding protein p23), is a ubiquitously expressed protein that functions as a cochaperone and plays an important role in signal transduction. This protein is a molecular chaperone that localizes to genomic response elements in a hormonedependent manner and disrupts receptor-mediated transcriptional activation, by promoting disassembly of transcriptional regulatory complexes.

配方:Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 1mM DTT 10% glycerol

分子量:18.6 kDa (160aa)

序列:

MQPASAKWYDRRDYVFIEFCVEDSKDVNVNFEKSKLTFSCCLGGSDNFKHLNEIDLFHCIDPNDKHKRTRDRSILCCLRKGE
SGQSWPRLTKERAKLNWLSVDFNNWKDWEDDSDEDMSNFDRFSEMMNNMGGDEDVDLPEVDGADDDSDSDEK
PDLE

纯度:> 95% by HPLC

浓度:0.5 mg/mL

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.