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SIKE1, 1-207aa Human, His tag, E.coli

产品货号: TP03938

第三版

别名: suppressor of IKBKE 1 isoform 2, RP5-1000E10.4, SIKE

描述: SIKE interacts with IKK-epsilon and TBK1 and acts as a suppressor of TLR3 and virus-triggered interferon activation pathways. Recombinant human SIKE1 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 buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol, 1mM DTT

分子量: 26.1 kDa (230aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMSC TIEKILTDAKTLLERLREHDAAAESLVDQSAALHRRVAAMREAGTALPDQYQE
DASDMKDMSKYKPHILLSQENTQIRDLQQENRELWISLEE HQDALELIMSKYRKQMLQLMVAKKAVDAEPVLKAHQSHS
AEIESQIDRICEMGEVMRKAVQVDDDDQFCKIQEKLAQLELENKELRELLSISSESLQARKENSMDTASQAIK

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.