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NKIRAS2, 1-191aa, Human, His tag, E.coli

产品货号: TP03162

第三版

别名: NFKB inhibitor interacting Ras-like 2, kappaB-Ras2, KBRAS2.

描述: NFKB inhibitor interacting Ras-like 2 (NKIRAS2), also known as KBRAS2, is similar to the Ras-like small GTPases that associate with I κ B. These Ras-like proteins, NKIRAS1 and NKIRAS2, interact with the PEST domains of I κ B and decrease their rate of degradation. NKIRAS2 shows 71% identity to KBRAS1. NKIRAS2 is an inhibitor of the transcription factor NF-kappaB.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 0.1M NaCl

分子量: 24.0 kDa (215aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMGKSCVVVCGQASVGKTSILEQLLYGNHVVGSEMIETQEDIYVGSJETDRGVR
EQVRFYDTRGLRDGAELPRHCFSC TDGYVLVYSTDSRESFQRVELLKKEIDKSKDKKEVTIVVLGNKCDLQEQRVDPDV
AQHWAKSEKVKLWEVSVADRRSLLEPFVYLASKMTQPQSKSAFPLSRKNKGGSLDG

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.