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SIVA1, 1-175aa, Human, His tag, E.coli

产品货号: TP03949

第三版

别名: Apoptosis regulatory protein Siva isoform 1, CD27BP, SIVA, Siva-1, Siva-2

描述: Apoptosis regulatory protein Siva isoform 1, also known as SIVA1, is a death domain-containing proapoptotic protein identified as an intracellular ligand of CD27 and of the glucocorticoid-induced TNFR family-related gene, which are two members of the TNFR family expressed on lymphoid cells. SIVA1 expression is up-regulated in multiple pathological processes, little is known about the signaling pathway underlying the Siva-induced apoptosis. Recombinant human SIVA1 protein, fused to His-tag at N-terminus, was expressed in E.coli. (denatured)

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

分子量: 21.1 kDa (198aa)

序列:

MGSSHHHHHSSGLVPRGSHMGSMKRSRPFADVAPLQLKVRVSQRELSRGVCAERYSQEVFEKTKRLLFLGAQAYLDH
VWDEGCAVVHLPESPKPGPTGAPRAARGQMLIGPDGRLIRSLGQASEADPSGVASIAACSSCVRAVDGKAVCGQCERALC
GQCVRTCWGCGSVACTLCGLVDCSDMYEKVLCTSCAMFET

纯度: > 95% by HPLC

浓度: 0.5mg/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.