

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

SNAI2,1-268aa , Human, His tag, E.coli

产品货号: TP03974

第三版

别名: Zinc finger protein SNAI2 , SLUG, SLUGH1, SNAIL2, WS2D

描述: SNAI2 also known as Zinc finger protein SNAI2. This protein acts as a transcriptional repressor that binds to E-box motifs and is also likely to repress E-cadherin transcription in breast carcinoma. SNAI2 is involved in epithelial-mesenchymal transitions and has antiapoptotic activity. Recombinant human SNAI2, fused to His-tag at N-terminus, was expressed in E.coli.

配方: Liquid, In 20mM Tris-HCl Buffer (pH8.0) containing 10% glycerol

分子量: 32.4kDa (291aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSMRPSFLVKKHFNASKKPNYSELDTHTVIISPYLYESYSMPVIPQPEILSSGAYSPITVWT
TAAPFHAQLPNGLSPLSGYSSSLGRVSPPPSDTSSKDHSGSESPISDEEERLQSKLSDPHAIEAEKFQCNLCNKTYSTFSGLAK
HKQLHCDAQSRKSFCKYCDKEYVSLGALKMHIRTHTLPCVCKICGKAFSRPWLLQGHIRTHTGKPFSCPHCNRAFAD
RSNLRAHLQTHSDVKKYQCKNCSKTFSRMSSLHKHEESGCCVAH

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.