

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。

CITED2, 1- 270 aa, Human, His-tagged, Recombinant, E.coli

产品货号: TP01628

第三版

别名:Cbp/p300-interacting transactivator 2, MRG1, P35SRJ

描述:CITED2 is an important transcriptional cofactor involved in multiple organ development. It is a cAMP responsive element-binding protein (CBP)/p300 interacting transcriptional modulator and a proposed negative regulator for hypoxia-inducible factor (HIF)-1 through its competitive binding with HIF-1 to CBP/p300.

配方:Liquid. In 20mM Tris-HCl buffer (pH8.0) containing 0.1M NaCl, 50% glycerol, 1mM DTT

分子量:29.5 kDa (278 aa)

序列:

MADHMMAMNHGRFPDGTNGLHHHPAHRMGMGQFPSPHHQQQPQHAFNALMGEHIHYGAGNMNATSGIRHA
MGPQTVNGGHPPSALAPAARFNNSQFMGPPVASQGGSLPASMQLQKLNNQYFNHHPYPHNHYMPDLHPAAGHQMN
GTNQHFRDCNPKHSGGSSTPGGSGGSSTPGGSGSSGGGAGSSNSGGGSGSGNMMPASVAHVPAAMLPPNVIDTDFIDEV
LMSLVIEMGLDRIKELPELWLGQNEFDFMTDFVCKQQPSRVSCLEHHHHHH

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.