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CCND2, 1-289 aa, Human, His tag, E.coli

产品货号: TP01474

第三版

别名:Cyclin D2, KIAK0002, MGC102758.

描述:CCND2 belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases. Different cyclins exhibit distinct expression and degradation patterns which contribute to the temporal coordination of each mitotic event.

配方:Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol, 2mM DTT, 1M Urea.

分子量:35.6 kDa (313aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMELLCHEVDPVRRAVRDRNLLRDDRVLQNLITIEERYLPQCSYFKCVQKDIQPY
MRRMVATWMLLEVCEEQKCEEEVFPLAMNYLDRFLAGVPTPKSHLQLLGAVCMFLASKLKETSPLTAEKLCIYTDNSIKPQ
ELLEWELVVLGKWKWNLAAVTPHDFIEHILRKLPQQREKLSLIRKHAQTFIALCATDFKFMYPSPMIATGSVGAAICGLQ
QDEEVSSLTCDALTELLAKITNTDVDCLKACQEQIEAVLLNSLQQYRQDQRDGSKSEDELQASTPTDVRDIDL

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by Bradford)

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.