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CDC26, 1-85aa, Human, His tag, E.coli

产品货号: TP01545

第三版

别名: Anaphase-promoting complex subunit CDC26, ANAPC12, APC12

描述: CDC26, also known as ANAPC12, APC12, belongs to the CDC26 family which orchestrates progression through mitosis by decorating cell-cycle regulators with ubiquitin chains. This protein is component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 40% glycerol, 0.1M NaCl

分子量: 11.9 kDa (105aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMLRRKPTRLELKLDDIEEFENIRKDLERKKQKEDVEVVGGSDGEGAIGLSSDPKSREQMI
NDRIGYKQPQKPNRQSSQFGSLEF

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.