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RNF4, 1-190aa, Human, His tag, E.coli

产品货号: TP03754

第三版

别名:E3 ubiquitin ligase RNF4, RES4-26, SLX5, SNURF.

描述:E3 ubiquitin ligase RNF4, also known as RNF4, contains a RING finger motif and acts as a transcription regulator. This protein has been shown to interact with, and inhibit the activity of, TRPS1, a transcription suppressor of GATA-mediated transcription. Transcription repressor ZNF278/PATZ is found to interact with this protein, and thus reduce the enhancement of androgen receptor-dependent transcription mediated by this protein.

配方:Liquid. In 20mM Mes buffer (pH 6.0) containing 0.2M NaCl, 30% glycerol, 1mM DTT

分子量:23.7 kDa (213aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMSTRKRRGGAINSRQAQKRTREATSTPEISLEAEPIELVETAGDEIVDLTCESLEPVV
VDLTHNDSVVIVDERRRPRRNARRLPQDHADSCVVSSDDEELSRDRDVYVTTHTPRNARDEGATGLRPSGTVSCPICMD
GYSEIVQNGRLIVSTECGHVFCQCLRDSLKNANTCPTCRKKKINHCRYHPIYI

纯度:> 95% by HPLC

浓度:0.5 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.