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RNF181, 1-153aa, Human, His tag, E.coli

产品货号: TP03752

第三版

别名:E3 ubiquitin-protein ligase RNF181, HSPC238.

描述:E3 ubiquitin-protein ligase RNF181, also known as RNF181, accepts ubiquitin from an E2 ubiquitinconjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Recombinant human RNF181 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT

分子量:20.3 kDa (176aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMASYFDEHDCEPSDPEQETRTNMLLELARSLEFNRMDFEDLGLVVDWDHHLPPAA
KTVVENLPRTVIRGSQAELKCPVCLLEFEEETAIEMPCHHLFHSSCILPWLSKTNNSCPLCRYELPTDDDTYEEHRRDKARK
QQQHRLENLHGAMYT

纯度:> 95% by HPLC

浓度:1 mg/ml

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.