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GID8, 1-228aa , Human, His tag, E.coli

产品货号: TP02239

第三版

别名:Glucose-induced degradation protein 8 homolog , C20orf11,TWA1

描述:GID8 also known as glucose-induced degradation protein 8 homolog was identified through a two hybrid-associated protein screen with RanBPM. It interacts with RanBP9 and comprises a protein complex with RanBPM and Muskelin. Recombinant human GID8, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid, In Phosphate buffered saline (pH7.4) containing 20% glycerol, 1mM DTT

分子量:29.1kDa (251aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMSYAEKPDEITKDEWMEKLNHLHVQRADMNRLIMNYLVTEGFKEAAEKFRMESG
IEPSVDLETLDERIKIREMILKGQIQEAIALINSLHPELLDTNRYLYFHLQQQHLLIELIRQRETEAALEFAQTQLAEQGEEESREC
LTEMERTLALLAFDSPEESPFGDLLHTMQRQKVWSEVNQAVLDYENRESTPKLAKLLKLLWAQNELDQKKVKYKPKMTD
LSKGVIEEPK

纯度:> 95% by HPLC

浓度:1mg/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.