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TINAGL1, 22-467aa, Human, His tag, E.coli

产品货号: TP04224

第三版

别名:Tubulointerstitial nephritis antigen-like isoform 1,

描述:TINAGL1 is similar in sequence to tubulointerstitial nephritis antigen, a secreted glycoprotein that is recognized by antibodies in some types of immune-related tubulointerstitial nephritis. Three transcript variants encoding different isoforms have been found for this gene. Recombinant human TINAGL1 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol

分子量:52.5 kDa (469aa)

序列:

MGSSHHHHHSSGLVPRGSHMGSAQQGRGRRELAPGLHLRGIRDAGGRYCQEQLCCRGRADDCALPYLGAICYCDL  
FCNRTVSDCCPDFWDFCLGVPPPFPPIQGCMHGGRIYPVLGTIYWDNCNRCTCQENRQWQCDQEPCLVDPDMIKAINQ  
GNYGWQAGNHSFAWGMTLDEGIRYRLGTIRPSSVMMNHEIYTVLNPGEVLPTAFEASEKWPNIHEPLDQGNCAGSW  
AFSTAAVASDRVSIHSLGHMTPVLSPQNLLSCDTHQQQGCRGGRLDGAWWFLRRRGVVSDHCYPFSGRERDEAGPAPP  
CMMHSRAMGRGKRQATAHCPNSYVNNNDIYQVTPVYRLGSNDKEIMKELMENGVPVQALMEVHEDFFLYKGGIYSHTP  
VSLGRPERYRRHGTHSVKITGWGEETLPDGRTLKYWTAANSWGPWGERGHFRIVRGVNECDIESFVLGVWGRVGMEDMGHH

纯度:> 95% by HPLC

浓度:0.25 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.