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OTOR, 26-128aa, Human, His tag, E.coli

产品货号: TP03269

第三版

别名:Otoraplin, FDP, MIAL1

描述:OTOR also known as Otoraplin, is a member of the melanoma-inhibiting activity gene family. The protein is secreted via the Golgi apparatus and may function in cartilage development and maintenance. A frequent polymorphism in the translation start codon of this gene can abolish translation and may be associated with forms of deafness. Recombinant human OTOR protein, 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 30% glycerol, 1mM DTT

分子量:14.3kDa (128aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMLASKKLCADDECVTISLASAQEDYNAPDCRFINVKKGQQIYVYSKLVKENG
GEFWAGSVYGDGQDEMGGVVGYPFRNLVKEQRVYQEQATKEVPTTDIDFFCE

纯度:> 95% by HPLC

浓度:0.25mg/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.