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CSAG1, 20-78aa, Human, His tag, E.coli

产品货号: TP01735

第三版

别名: Putative chondrosarcoma-associated gene 1 protein, CSAGE, CT24.1

描述: CSAG1 is a member of a family of tumor antigens. The protein is expressed in chondrosarcomas, but may also be expressed in normal tissues such as testis. Alternative splicing of this gene results in two transcript variants encoding the same protein. Recombinant human CSAG1 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: 9.1 kDa (82aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSDQVDWSRLYRDTGLVKMSRKPRASSPFSNNHPSTPKRFPRQPKEKGPVKEVPGTK
GSP

纯度: > 95% by HPLC

浓度: 0.25 mg/ml (determined by Absorbance at 280nm)

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.