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TNFRSF17, 78-184aa, Human, His tag, E.coli

产品货号: TP04249

第三版

别名:Tumor necrosis factor receptor superfamily member 17, BCM, BCMA, CD269

描述:Tumor necrosis factor receptor superfamily member 17, also known as TNFRSF17, is a member of the TNF-receptor superfamily. The open reading frame of the gene encoding TNFRSF17 predicts a 184 amino acid protein with a single transmembrane domain that has no homology with any known protein sequences. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development and autoimmune response. TNFRSF17 also binds to various TRAF family members, and thus may transduce signals for cell survival and proliferation. Recombinant human TNFRSF17 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-HCI buffer (pH 8.0) containing 0.15M NaCI, 10% glycerol,1mM DTT

分子量:14.1 kDa (130aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHHSSGLVPRGSHMGSRKINSEPLKDEFKNTGSGLLGMANIDLEKSRTGDEIILPRGLEYTVEECTCEDCIKSKP KVDSDHCFPLPAMEEGATILVTTKTNDYCKSLPAALSATEIEKSISAR

纯度:> 95% by HPLC

浓度:0.5 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.

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