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TNFSF18, 50-177aa, Human, His tag, E.coli

产品货号: TP04263

第三版

别名:Tumor necrosis factor ligand superfamily member 18, AITRL, GITRL, hGITRL, TL6

描述:TNFSF18 also known as tumor necrosis factor ligand superfamily member 18 belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF18/AITR/GITR. It has been shown to modulate T lymphocyte survival in peripheral tissues. This cytokine is also found to be expressed in endothelial cells, and is thought to be important for interaction between T lymphocytes and endothelial cells. Recombinant human TNFSF18 protein, fused to His-tag at C-terminus, was expressed in E.coli.

配方:Liquid, In 20mM Tris-HCl buffer(pH8.0) containing 10% glycerol

分子量:15.6kDa (137aa)

序列:

MQLETAKEPCMAKFGPLPSKWQMASSEPPCVNKVSDWKLEILQNGLYLIYGQVAPNANYNDVAPFEVRLYKNKDMIQT
LTNKSQIQNVGGTYELHVGDTIDLIFNSEHQVLKNNTYWGIIIANPQEISLEHHHHHH

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.