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TNFRSF11A, 28-212aa, Human, hIgG-His tag, Insect cell

产品货号: TP04243

第三版

别名:TNFRSF11A, CD265, FEO, LOH18CR1, ODFR, OFE, OPTB7, OSTS, PDB2, RANK, TRANCER

**描述:**TNFRSF11A, also known as tumor necrosis factor receptor superfamily member 11A, is a member of the tumor necrosis factor receptor family. TNFRSF11A is widely expressed with highest levels in skeletal muscle, thymus, liver, colon, small intestine and adrenal gland and dendritic cells. In activated human peripheral blood T lymphocytes, TNFRSF11A expression is induced by IL4 and TGF- $\beta$ . Recombinant human TNFRSF11A, fused to His-tag at C-terminus, was expressed in insect cell and purified by using conventional chromatography techniques.

**配方:**Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

**分子量:**47.6kDa (427aa), 40-57kDa (SDS-PAGE under reducing conditions)

**序列:**

ADPLQIAPPCTSEKHYEHLGRCCNKCEPGKYMSSKCTTSDSVCLPCGPDEYLD SWNEEDKCLLHKVCDTGKALVAVVA  
GNSTTPRRCACTAGYHWSQDCECCRNT ECAPGLGAQHPLQLNKDTVCKPCLAGYFSDAFSSTDKCRPWTNCTFLGKR  
VEHHGTEKSDAVCSSSLPARKPPNEPHVYLPLEPKSCDKTHCPCPAPELLGGPSVFLFPPPKD TL MISRTPEVTCVVVD  
VSHE DPEVKFNWYVDGVEVHN AAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTI SKAKGQP  
REPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTTPPVLDSDGSFFLYSKLTVDKSRWQQGNVFS  
CSV MHEALHNHYTQKSLSPGKH HHHHHH

**纯度:**> 95% by HPLC

**浓度:**1mg/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.