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Tumor necrosis factor receptor superfamily member 18, 26-162aa, Human, His tag, Insect cell

产品货号: TP04343

第三版

别名: TNFRSF18, AITR, CD357, GITR, GITR-D

描述: TNFRSF18, also known as tumor necrosis factor receptor superfamily member 18, belongs to the tumor necrosis factor receptor superfamily. It is receptor for TNFSF18 and seems to be involved in interactions between activated T-lymphocytes and endothelial cells and in the regulation of T-cell receptor-mediated cell death. It is mediated NF-kappa-B activation via the TRAF2/NIK pathway. Recombinant human TNFRSF18, 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: 15.6kDa (145aa) 18-28kDa (SDS-PAGE under reducing conditions.)

序列:

QRPTGGPGCGPGRLLLGTGTDARCCRVHTTRCCRDYPGECCSEWDCMVCQPEFHCGDPCCTTCRHHPCPPGQGVQ
SQGKFSFGFQCIDCASGTFSGGHEGHCKPWTDCQFGFLTVPGNKTHNAVCPGSPPAEPLHHHHHH

纯度: > 95% by HPLC

浓度: 0.5mg/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.