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TNFRSF8, 19-379aa, Human, hIgG His tag, Baculovirus

产品货号: TP04256

第三版

别名: Tumor necrosis factor receptor superfamily member 8, TNFRSF8, CD30, D1S166E, Ki-1, CD 30, CD30 antigen, CD30L receptor.

描述: TNFRSF8, also known as tumor necrosis factor receptor superfamily member 8, is a cell membrane protein of the tumor necrosis factor receptor superfamily and is expressed by activated T and B cells but not resting. It contributes to thymic negative selection by inducing the apoptotic cell death of CD4+CD8+ T cells. It can regulate proliferation of lymphocytes and may also play an important role in human immunodeficiency virus replication. Recombinant human TNFRSF8, fused to hIgG-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: 66.7kDa (613aa), 25-100kDa (SDS-PAGE under reducing conditions.)

序列:

ADPFQDRPFEDTCHGNPSHYDKA VRRCCYRCPMGLFPTQQCPQRPTDCRKQCEPDYYLDEADRCTACVTCSRDDLVEKTPCAWNSSRVCECRPGMFCSTSAVNSCARCFHVSVCAPAGMIIVKFPGTAQKNTVCEPASPGVSPACASPENCKEPPSSGTI
PQAKPTPVSPATSSASTMPVRGGTRLAQEAAASKLTRAPDSSPSSVGRPSSDPGLSPTQPCPEGSGDCRKQCEPDYYLDEAGRC
TACVSCSRDDLVEKTPCAWNSSRTCECRPGMICATSATNSCARCVYPICAAETVTKPQDMAEKDITFEAPPLGTQPC
NPTPENGEAPASTSPTQSLLVDSQASKTLPIPTSAPVALSSTGKAAAFESRACSLEPKSCDKTHTCPPCPAPELLGGPSVFLFPP
KPKDITLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCK
VSNKALPAPIEKTISKAKGQPREPQVYITLPPSRDELTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTTTPVLDSDGSFF
LYSKLTVDKSRWQQGNV FSCSV MHEALHNHYTQKSLSLSPGKHHHHHHH

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.