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TNFSF8, 63-234aa, Human, His tag, Baculovirus

产品货号: TP04267

第三版

别名:Tumor necrosis factor ligand superfamily member 8, TNFSF8, CD153, CD30L, CD30LG, TNLG3A

描述:TNFSF8, also known as tumor necrosis factor ligand superfamily member 8, is a type II membrane protein belonging to the TNF superfamily. It is expressed on the cell surface of activated T cells, B cells, and monocytes. CD30/TNFRSF8 ligation by TNFSF8 mediates pleiotropic effects including cell proliferation, activation, differentiation and cell death by apoptosis. Recombinant human TNFSF8, 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:20.7kDa (181aa), 18-40kDa (SDS-PAGE under reducing conditions.)

序列:

ADPQRTDSIPNSPDNVPLKGGNCSEDLICILKRAPFKKSWAYLQVAKHLNKTKLSWNKDGILHGVRVYQDGNLVIQFPGLY
FIICQLQFLVQCPNNSVDLKELELLINKHIKKQALVTVCESGMQTKHVYQNLSQFLLDYLVNTTISVNVDTFQYIDTSTFPL
ENVLSIFLYSNSDHHHHHH

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.