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Tumor necrosis factor receptor superfamily member 9, 24-187aa, Mouse, His tag, Insect cell

产品货号: TP04348

第三版

别名: Tnfrsf9, 4-1BB ligand receptor, T-cell antigen 4-1BB, CD antigen: CD137, Cd137, IIa, Ly63

描述: TNFRSF9, also known as tumor necrosis factor receptor superfamily member 9, interacts with TNFSF9 expressed on activated T cells and delivers a co-stimulatory signal for T cell activation and growth. It binds with high affinity to the transmembrane TNFSF9(4-1BB ligand) which expressed on antigen presenting cells and myeloid progenitor cells. Recombinant mouse TNFRSF9, 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: 18.6kDa (172aa) 18-28kDa (SDS-PAGE under reducing conditions.)

序列:

VQNSCDNCQPGTFCRKYNPVCKSCPPSTFSSIGGQPNCNICRVCAGYFRFKKFCSSSTHNAECECEIEGFHCLGPQCTRCEK
DCRPGQELTKQGCKTCSLGTFNQNGTGVCRPWTNCSLDGRSVLKTGTTEKDVVCGPPVVSFSPSTTISVTPEGGPGGH
SLQVLEHHHHHHH

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.