

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

TNFRSF9, 18-186aa, Human, His tag, E.coli

产品货号: TP04259

第三版

别名:Tumor necrosis factor receptor superfamily, member 9, 4-1BB ligand receptor, CD137, CDw137, ILA

描述:TNFRSF9, also known as CD137 or ILA, is a member of the TNF superfamily of receptors. This protein is mainly expressed on the surface of a variety of T cells, but also found in B cells, monocytes, and various transformed cell lines. TNFRSF9 is expressed on activated T cells and binds an inducible ligand that is found on B cells, macrophages and dendritic cells. Recombinant human TNFRSF9 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1mM DTT

分子量:20 kDa (193aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMFERTRSLQDPCSNCPAGTFCDNNRNQICSPCPPNSFSSAGGQRTCDICRQCKGVF
RTRKECSSTSNAECDCTPGFHCLGAGCSMCEQDCKQGQELTKKGCKDCCFGTFNDQKRGICRPWTNCSLDGKSVLVN
GTKERDVVCGPSPADLSPGASSVTPPAPAREPGHSPQ

纯度:> 95% by HPLC

浓度:0.5 mg/ml (determined by Bradford assay)

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.