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CD274, 19-238aa, Human, His tag, E.coli

产品货号: TP01498

第三版

别名: Programmed cell death 1 ligand, B7-H, B7H1, PD-L1, PDCD1L1, PDCD1LG1, PDL1.

描述: CD274, also known as programmed cell death 1 ligand 1 (PDCD1L1), is involved in the costimulatory signal, essential for T-cell proliferation and production of IL10 and IFNG, in an IL2-dependent and a PDCD1-independent manner.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol, 1mM DTT

分子量: 27.9 kDa (245aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMFTVTVPKDLYVVEYGSNMTIECKFPVEKQLDLAALIVYWEMEDKNIIQFVHGE
EDLKVQHSSYRQRARLLKQQLSLGNAALQITDVKLQDAGVYRCMISYGGADYKRITVKVNAPYKNKINQRILVVDVPTSEH
ELTCQAEGYPKAEVIWTSSDHQVLSGKTTTTNSKREEKLFNVTSTLRINTTTNEIFYCTFRRLDPEENHTAELVIPELPLAHP
PNER

纯度: > 95% by HPLC

浓度: 1 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.