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Product Datasheet

CD274 Recombinant Protein, E. coli BWT-NCP0367

Article Name	CD274 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0367
Supplier Catalog Number	NCP0367
Alternative Catalog Number	BWT-NCP0367-500UG,BWT-NCP0367-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Programmed cell death 1 ligand 1 (PD-L1, B7-H1, CD274) is a member of the B7 family of cell surface ligands that regulate T cell activation and immune responses. The PD-L1 ligand binds the PD-1 transmembrane receptor and inhibits T cell activation. P...
Molecular Weight	~30kDa
Tag	His-tag
UniProt	Q9NZQ7
Buffer	PBS, 4M Urea, PH7.4
Expression System	pet-22b(+)
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Sequence

FTVTVPKDLYVVEYGSNMTIECKFPVEKQLDLAALIVYWEMEDKNIIQFVHGEE
DLKVQHSSYRQRARLLKDQLSLGNAALQITDVKLQDAGVYRCMISYGGADYK
RITVKVNAPYNKINQRILVDPVTSEHELTCQAEGYPKAEVIWTSSDHQVLSGK
TTTTNSKREEKLFNVTSTLRINTTTNEIFYCTFRRLDPEENHTAELVIPELPLAHP
PNER