## COMPLEX

**Restriction Sites:** 

## **Complex Biotech Co., Ltd**

## **CD275 Recombinant Protein**

CD275 Recombinant Protein									
Catalog:	BCP3512	Host:	E.coli		Tag:	His-tag			
BackGrou	nd:	NdeI-XhoI							
Ligand for the T-cell-specific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and cytokine secretion; induces also B-cell proliferation and differentiation into plasma cells. Could play an important role in mediating local tissue responses to inflammatory conditions, as well as in modulating the secondary im- mune response by co-stimulating memory T-cell function. <b>Product:</b> PBS, 4M Urea, PH7.4 <b>Molecular Weight:</b> ~30kDa				Storage&Stability:Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.Expression Vector:					
				pet-22b		-			
				250 155 95 65 52 41					
Swiss-Prot 075144 Purificatio	: n&Purity:			Note:	Note:				
Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is $> 85\%$ (by SDS-PAGE).				For research use only, not for use in diagnostic procedure.					