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## Product Datasheet

### CD278 Recombinant Protein, E. coli BWT-NCP0348

Article Name	CD278 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0348
Supplier Catalog Number	NCP0348
Alternative Catalog Number	BWT-NCP0348-500UG,BWT-NCP0348-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	ICOS (Inducible Co-Stimulator, CD278) is a member of the CD28 family that regulates T cell activity and immune responses. The ICOS protein contains an extracellular IgV-like domain, a transmembrane domain, and an intracellular domain with a YMFM moti...
Molecular Weight	~15kDa
Tag	His-tag
UniProt	<a href="#">Q9Y6W8</a>
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

MEINGSANYEMFIFHNGGVQILCKYPDIVQQFKMQLLKGGQILCDLTKTKGSG  
NTVSIKSLKFCHSQLSNNSVSFFLYNLDHSHANYYYFCNLSIFDPPPFKVTLTGG  
YLHIYESQLCCQLK