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## Product Datasheet

### CD367 Recombinant Protein, E. coli BWT-NCP0362

Article Name	CD367 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0362
Supplier Catalog Number	NCP0362
Alternative Catalog Number	BWT-NCP0362-500UG,BWT-NCP0362-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	C-type lectin receptor that binds carbohydrates mannose and fucose but also weakly interacts with N-acetylglucosamine (GlcNAc) in a Ca <sup>2+</sup> -dependent manner. Involved in regulating immune reactivity. Once triggered by antigen, it is internalized by clat...
Molecular Weight	~24kDa
Tag	His-tag
UniProt	<a href="#">Q9UMR7</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

MQKYSQLEKKTTELKLVHTTLECVKKNMPVEETAWSCCPKNWKSFSSNCYFIS  
TESASWQDSEKDCARMEAHLLVINTQEEQDFIFQNLQEESAYFVGLSDPEGQ  
RHWQWVDQTPYNESSTFWHPREPSDPNERCVVLNFRKSPKRWGWNDVNC  
LGPQRSVCCEMMKIHL