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## Product Datasheet

### CD172a Recombinant Protein, E. coli BWT-NCP0294

Article Name	CD172a Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0294
Supplier Catalog Number	NCP0294
Alternative Catalog Number	BWT-NCP0294-500UG,BWT-NCP0294-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	SHP-substrate 1 (SHPS1, SIRPalpha) is a single-pass membrane protein and member of both the immunoglobulin superfamily and the signal regulatory protein (SIRP) family. Following growth hormone stimulation or integrin binding, SHPS1 is phosphorylated ...
Molecular Weight	~38kDa
Tag	His-tag
UniProt	<a href="#">P78324</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

GAAGAAGAAGCTGCAGGTGATTCAGCCGGATAAAAGCGTTCTGGTTGCAGC  
AGGTGAAACCGCAACCCTGCGCTGTACCGCCACCAGCCTGATTCCGGTTG  
GTCCGATTCAGTGGTTCCGCGGGCGCAGGTCCGGGCAGAGAAGCTGATCTAT  
AATCAGAAAGAAGGTCACCTCCCGCGCGTTACCACCGTTAGTGATCTGAC  
CAAACGTAATAATATGGACTTCAGTATTCGCATTGGTAATATTACCCCGGC  
AGAT