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## Product Datasheet

### Streptavidin Recombinant Protein, E. coli BWT-NCP0373

Article Name	Streptavidin Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0373
Supplier Catalog Number	NCP0373
Alternative Catalog Number	BWT-NCP0373-500UG,BWT-NCP0373-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	The biological function of streptavidin is not known. Forms a strong non-covalent specific complex with biotin (one molecule of biotin per subunit of streptavidin)....
Molecular Weight	~38kDa
Tag	His-tag
UniProt	<a href="#">P22629</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

MRKIVVAIAVSLTTVSITASASADPSKDSKAQVSAAEAGITGTWYNQLGSTFI  
VTAGADGALTGTYESAVGNAESRYVLTGRYDSAPATDGSGTALGWTVAWKN  
NYRNAHSATTWSGQYVGGAEARINTQWLLTSGTTEANAWKSTLVGHDTFTK  
VKPSAASIDAACKAGVNNGNPLDAVQQ