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Product Datasheet

CD174 Recombinant Protein, E. coli BWT-NCP0352

Article Name	CD174 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0352
Supplier Catalog Number	NCP0352
Alternative Catalog Number	BWT-NCP0352-500UG,BWT-NCP0352-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Glycosyltransferases that mediate the regio- and stereoselective transfer of sugars, such as the fucosyltransferases, determine cell surface-carbohydrate profiles, which is an essential interface for biological recognition processes. Fucosyltransfera...
Molecular Weight	~42kDa
Tag	His-tag
UniProt	P21217
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

MRVSRDDATGSPRAPSGSSRQDTTPTRPTLLILLWTWPFHIPVALSRCSEMVP
GTADCHITADRKVYPQADTVIVHHWDIMSNPKSRLPPSPRPQGQRWIWFNLE
PPPNCQHLEALDRYFNLTMSYRSDSDIFTPYGWLEPWSGQPAHPPLNLSAKTE
LVAWAVSNWKPDSARVRYQSLQAHLKVDVYGRSHKPLPKGTMMETLSRYK
FYLAFENSLHPDYITEKLWRNALEAWAVPVVLGPSRSNYERFLPPD