

Recombinant Human WFDC3

Catalogue No.:	P1109				
Species:	Human				
Uniprot ID:	Q8IUB2				
Expression Region:	25-160				
Host:	E.Coli				
Tags:	N-terminal His Tag				
Molecular Weight:	16 KDa under reducing conditions				
Purity:	Greater than 95% as determined by SDS-PAGE				
Formulation:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl				
	with 5% trehalose, pH7.4				
Reconstitution:	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or				
	buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3				
	times, don't vortex.				
Storage:	The lyophilized protein is stable at -20°C for up to 1 year, the protein				
	solution can be stored at 2-8°C for up to 1 week. For extended storage, it				
	is recommended to further dilute in a buffer containing 0.1% BSA (make				
	sure BSA will NOT interfere with your experiment) and store in working				
	aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.				



Synonyms:

WAP14, WFDC3

SDS-PAGE:

KDa	ē.		
100	-		
70			
55			
40	203		
35			
25	775		
15		-	
10			

Safety Note: This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.