

Recombinant Human CHMP4B

Catalogue No.:	P2581		
Species:	Human		
Uniprot ID:	Q9H444		
Expression Region:	10-224		
Host:	E.Coli		
Tags:	N-terminal His-IF2DI Tag		
Molecular Weight:	44.6 kDa under reducing conditions		
Purity:	Greater than 90% as determined by SDS-PAGE		
Formulation:	Lyophilized from a 0.2 μ m 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:

C20orf178, CHMP4B, chromatin modifying protein 4B, CTPP3, hSnf7 2,

hVps32 2, Shax1, SNF7, SNF7 2, Vps32 2

SDS-PAGE:

KD	а		
70	-		
55	-	_	
40	-		
35	-		
25	-		
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.