

## **Recombinant Human TPD52L2**

Catalogue No.:	P9337			
Species:	Human			
Uniprot ID:	O43399			
Expression Region:	1-206			
Host:	E.Coli			
Tags:	N-terminal His-IF2DI Tag			
Molecular Weight:	42.9 kDa under reducing conditions			
Purity:	Greater than 80% as determined by SDS-PAGE.			
Formulation:	Lyophilized from a 0.2 $\mu$ m filtered solution in 10 mM Hepes, 150 mM NaCl			
	with 5% trehalose, pH7.4.			
Reconstitution:	Centrifuge the vial before opening, reconstitute in sterile distilled water to			
	a concentration of $0.1-1$ mg/ml by gently pipetting 2-3 times, don't vortex.			
Storage:	The lyophilized protein is stable at -20 °C for up to 1 year. After			
	reconstitution, the protein solution is stable at -20 to -80 °C for 3 months			
	or 1 week at 2 to 8 °C under sterile conditions. For extended storage, it is			
	recommended to further dilute in working aliquots, avoid repeated			
	freeze/thaw cycle.			



**Synonyms:** D54, hD54, TPD52L2, TPD54, tumor protein D52 like 2, Tumor protein D54

## SDS-PAGE:

KD 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.