

Product Information

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Human Omentin 1, Recombinant

Description 00020-06-10 Code A DNA sequence encoding the mature human omentin 1 (Thr¹⁹-Omentin 1 Name (Human) Lot No. 20110677 Fc Size 10 µg Human Species Sequence Thr19-Arg313 Re Protein ID Q8WWA0 Gene ID 55600 34 KD MW His tag on N Tag terminal E. Coli Source >95% in SDS-Purity PAGE gel Tris buffer lyophilized Se Formulation form without preservatives Carry Free -20 ° C ~ -70° C Storage Reconstitution TBS, 50 μl TDNGPVIPVV YDFGDAQKTA SYYSPYGQRE Application ELISA FTAGFVQFRV FNNERAANAL CAGMRVTGCN

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	Arg ³¹³) w	A DNA sequence encoding the mature human omentin 1 (Thr Arg ³¹³) with 6 His tag on the N-Terminus was expressed in <i>E.</i> <i>Coli</i> . This protein was purified by Ni-NTA column.			
O	rmulation				
	Lyophilized 10 μg of human omentin 1 in 50 μl of TBS (20 mM Tris, 50mM NaCl, pH8.0). Carry free.				
le	constitutio	on & Storage			
	Add 50 μ l TBS, pH8.0 to the vial to prepare a working stock solution at 50 μ g/50 μ L. Allow to set at least 30 minutes at 4 ° C, mix well.				
	Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at - 20 °C to - 70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.				
equence: Human Omentin 1 (Thr ¹⁹ –Arg ³¹³)					
		AFDGLYFLRT LVASVHENDM PEGDGNWANY DIQAKDLGIW	CSSSPSLPRS ENGVIYQTFC RGKCTVGDRW NTFGSAEAAT HVPNKSPMQH HNLFGIYOKY	DMTSGGGGWT SSQQGSKAVY SDDYKNPGYY	
		IDIGIEQIEO	IIIIII OIIQIUI	1 1111 02 011011	

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.

TEHHCIGGGG YFPEASPOOC GDFSGFDWSG YGTHVGYSSS REITEAAVLL FYR 313