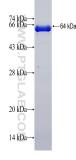
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human FLRT1 protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag3081	FLTEVIDSTTCPSVCRCDNGFIYCNDRGLTSIPADIPD			
	Form:	DATTLYLQNNQINNAGIPQDLKTKVNVQVIYLYENDL DEFPINLPRSLRELHLQDNNVRTIARDSLARIPLLEKLHL			
	Available lyophilized	DDNSVSTVSIEEDAFADSKQLKLLFLSRNHLSSIPSGLP HTLEELRLDDNRISTIPLHAFKGLNSLRRLVLDGNLLAN			
	Species:				
	Expression Source: LYLQDNAISHIPYNTLAKMRELERLDLSNNNLT e coliderived, PGEX-4T, with N-terminal GST. FDDLGNLAQLLLRNNPWFCGCNLMWLRDWV	QRIADDTFSRLQNLTELSLVRNSLAAPPLNLPSAHLQK			
		VVNVRGLMCQGPEKVRGMAIKDITSEMDECFETGPQ GGVANAAAKTTAS			
			Reconstitution	Reconstitution:	Shipping:
			and Storage	Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term	The product is shipped at ambient temperature.
				storage.	Upon receipt, store it immediately at the
After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an	recommended temperature (see below).				
equal volume of glycerol for long-term storage (see Stability					
and Storage for more details).					
If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the					
ion concentration of the final solution will vary according to					
the volume used).					
Note: Centrifuge vial before opening. When reconstituting,					
gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.					
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.				
Former de tion	The nutified protein was Lyophilized from sterile PRS (58mM Na 26	IPO (17mM NaH2PO (68mM NaCl pH8) 5 %			
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.				
	Store for up to 12 months at -20°C to -80°C as lyophilized powder.				
Stability and Storage	Store for up to 12 months at -20 C to -80 C as tyophilitzed powder.				
Stability and Storage	Store for up to 12 months at -20 C to -80 C as tyophilitized powder.				
	Short Term Storage:				
Storage of	Short Term Storage: Store at 2-8°C for (1-2 weeks).				
	Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage:				
Storage of	Short Term Storage: Store at 2-8°C for (1-2 weeks).				

Selected Validation Data



For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(outside USA)

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