## **Product Datasheet**

### Recombinant Human PPP2R2C GST (N-Term) Protein H00005522-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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#### H00005522-P01-10ug

Recombinant Human PPP2R2C GST (N-Term) Protein

Product Information		
Unit Size	10 ug	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at -80C. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>80% by SDS-PAGE and Coomassie blue staining	
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
Target Molecular Weight	75.9 kDa	
Product Description		
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-430 of Human PPP2R2C	
	Source: Wheat Germ (in vitro)	
	Amino Acid Sequence: MGKRDTADIISTVEFNHTGELLATGDKGGRVVIFQREPESKNAPHSQGEYDVY STFQSHEPEFDYLKSLEIEEKINKIKWLPQQNAAHSLLSTNDKTIKLWKITERDKR PEGYNLKDEEGKLKDLSTVTSLQVPVLKPMDLMVEVSPRRIFANGHTYHINSIS VNSDCETYMSADDLRINLWHLAITDRSFNIVDIKPANMEDLTEVITASEFHPHHC NLFVYSSSKGSLRLCDMRAAALCDKHSKLFEEPEDPSNRSFFSEIISSVSDVKF SHSGRYMLTRDYLTVKVWDLNMEARPIETYQVHDYLRSKLCSLYENDCIFDKF ECAWNGSDSVIMTGAYNNFFRMFDRNTKRDVTLEASRESSKPRAVLKPRRVC VGGKRRRDDISVDSLDFTKKILHTAWHPAENIIAIAATNNLYIFQDKVNSDMH	
Gene ID	5522	
Gene Symbol	PPP2R2C	
Species	Human	
Preparation Method	in vitro wheat germ expression system	
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	



Images	
12.5% SDS-PAGE Stained with Coomassie Blue.	175- 83- 62- 47.5- 32.5- 25-
	16-

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#### Products Related to H00005522-P01-10ug

355-BM-010	BMP-2 [Unconjugated]
H00005522-M01	PPP2R2C Antibody (6D1)
NB200-106	p19ARF/CDKN2A Antibody - BSA Free
NB300-270	Park7/DJ-1 Antibody

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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