## **Product Datasheet**

### Recombinant Human Peripherin 2/PRPH2 Protein H00005961-G01

Unit Size: 10 ug

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

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#### H00005961-G01

Recombinant Human Peripherin 2/PRPH2 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	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	39.1 kDa
Product Description	
Description	An untagged recombinant protein corresponding to the amino acid sequence of (AAH74720.1) for Human Peripherin 2/PRPH2
	Amino Acid Sequence: MALLKVKFDQKKRVKLAQGLWLMNWFSVLAGIIIFSLGLFLKIGLRKRSDVMNN SESHFVPNSLIGMGVLSCVFNSLAGKICYDALDPAKYARWKPWLKPYLAICVLF NIILFLVALCCFLLRGSLENTLGQGLKNGMKYYRDTDTPGRCFMKKTIDMLQIEF KCCGNNGFRDWFEIQWISNRYLDFSSKEVKDRIKSNVDGRYLVDGVPFSCCNP SSPRPCIQYQITNNSAHYSYDHQTEELNLWVRGCRAALLSYYSSLMNSMGVVT LLIWLFEVTITIGLRYLQTSLDGVSNPEESESESEGWLLEKSVPETWKAFLESVK KLGKGNQVEAEGAGAGQAPEAG
Gene ID	5961
Gene Symbol	PRPH2
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
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	Immunoaffinity Purification
<b>Recommended Dilutions</b>	Immunoaffinity Purification

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#### Products Related to H00005961-G01

NBP1-86687PEP	Peripherin 2/PRPH2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-86687	Peripherin 2/PRPH2 Antibody
M6000B-1	IL-6 [HRP]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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