

# Product Datasheet

## Recombinant Human S Opsin Protein H00000611-G01-2ug

Unit Size: 2 ug

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

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**H00000611-G01-2ug****Recombinant Human S Opsin Protein**

<b>Product Information</b>	
<b>Unit Size</b>	2 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	N/A
<b>Buffer</b>	0
<b>Target Molecular Weight</b>	38.28 kDa
<b>Product Description</b>	
<b>Description</b>	<p>An untagged recombinant protein corresponding to the amino acid sequence of (AAI56720.1) for Human S Opsin</p> <p><b>Source:</b> <i>Wheat Germ</i></p> <p><b>Amino Acid Sequence:</b>  MRKMSEEEFYLFKNISSVGPWDGPQYHIAPVWAFYLQAAFMGTVFLIGFPLNA  MVLVATLRYKKLRQPLNYILVNVSFGGFLLCIFSVFPVFVASCNGYFVFGRHVC  ALEGFLGTVAGLVTGWSLAFLAFERYIVICKPFGNFRFSSKHALTVVLATWTIGI  GVSIPFFGWSRFIPEGLQCSCGPDWYTVGTYRSESYTWFLFIFCFIVPLSLIC  FSYTQLLRALKAVAAQQQESATTQKAEREVSVMVVMVGSFCVCYVPYAAFA  MYMVNNRNHGLDLRLVTIPSFFSKSACIYNPIIYCFMNKQFQACIMKMVCGKAM  TDESDTCSSQKTEVSTVSSTQVGPN</p>
<b>Gene Symbol</b>	OPN1SW
<b>Species</b>	Human
<b>Details of Functionality</b>	This protein is not active and should not be used for experiments requiring activity.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Functional, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Functional, Immunoaffinity Purification





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### **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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