

# Product Datasheet

## Recombinant Human WDR1 GST (N-Term) Protein H00009948-P01-10ug

Unit Size: 10 ug

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

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**H00009948-P01-10ug****Recombinant Human WDR1 GST (N-Term) Protein**

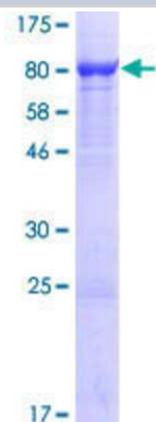
<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	92.6 kDa

<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-606 of Human WDR1</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MPYEIKKVFASLPQVERGVSKIIGGDPKGNFLYTNGKCVILRNIDNPALADIYTE  HAHQVVVAKYAPSGFYIASGDVSGKLRIWDTTQKEHLLKYEYQPFAGKIKDIAW  TEDSKRIAVVGEKREKFGAVFLWDSGSSVGEITGHNKVINSDIKQSRPYRLAT  GSDDNCAAFFEGPPFKFKFTIGDHSRNVCFVSPDGNRFATASADGQIYIYD  GKTGEKVCALGGSKAHDGGIYAIWSPDSTHLLSASGDKTSKIWDVSVNSVVS  TFPMGSTVLDQQLGCLWQKDHLSSVLSGYINYLDNRNPSKPLHVIKGHKSKSIQ  CLTVHKNGGKSYIYSGSHDGHINYWDSETGENDSFAGKGHTNQVSRMTVDES  GQLISCSMDDTVRYTSLMLRDYSGQGVKLDVQPKCVAVGPGGYAVVVCIGQI  VLLKDQRKCFSIDNPGYEPEVVAVHPGGDTVAIGGVDGNVRLYSILGTTLKDEG  KLEAKGPVTDVAYSHDGAFLAVCDASKVVTVFSVADGYSENNVFGHHAKIV  CLAWSPDNEHFASGGMDMMVYVWTLSDPETRVKIQDAHRLHHVSSLAWLDE  HTLVTTSHDASVKEWTITY</p>
<b>Gene ID</b>	9948
<b>Gene Symbol</b>	WDR1
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	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.
<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>	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

**Images**

SDS-Page: Recombinant Human WDR1 Protein [H00009948-P01] -  
12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00009948-P01-10ug**

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NBP2-32665PEP	WDR1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-32665	WDR1 Antibody
NB200-112	TSG101 Antibody (4A10)

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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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