

# Product Datasheet

## Recombinant Human CDC16 GST (N-Term) Protein H00008881-P01-10ug

Unit Size: 10 ug

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

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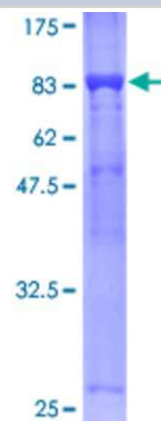
**H00008881-P01-10ug****Recombinant Human CDC16 GST (N-Term) Protein**

<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>	93.83 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-620 of Human CDC16</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MNLERLRKRVRQYLDQQQYQSALFWADKVASLSREEPQDIYWLAQCCLYLTAAQ  YHRAAHALRSRKLDKLYEACRYLAARCHYAAKEHQALDVLDMEEPINKRLFE  KYLKDESGFKDPSSDWEMSQSSIKSSICLLRGKIYDALDNRTLATYSYKEALKL  DVYCFEAFDLLTSHHMLTAQEEKELLESPLSKLCNEEQELLRFLFENKLKKYN  KPSETVIPESVDGLQENLDVVVSLAERHYYNCDFKMCYKLTSSVMEKDPPHAS  CLPVHIGTLVELNKANELFYLSHKLVDLYPSNPVSWFAVGCYYLMVGHKNEHA  RRYLSKATTLEKTYGPAWIAYGHSFAVESEHDQAMAAYFTAAQLMKGCHLPLML  YIGLEYGLTNNSKLAERFFSQALSAPEDPFVMHEVGVVAFQNGEWKTAEKWF  LDALEKIKAIAGNEVTVDKWEPLNLLGHVCRKLKKYAEALDYHRQALVLIPQNA  STYSAIGYIHSLMGNFENAVDYFHTALGLRRDDTFSVTMLGHCIEMYIGDSEAYI  GADIKDKLKCYPDVDVHTMKTLENIISPPWDFREFEVEKQTAEETGLTPLETSRKT  PDSRPSLEETFEIEMNESDMMLETSMDSHST</p>
<b>Gene ID</b>	8881
<b>Gene Symbol</b>	CDC16
<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, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00008881-P01-10ug**

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NBP1-89094PEP	CDC16 Recombinant Protein Antigen
AF6000	Cyclin B1 Antibody [Unconjugated]
NBP1-77155	CDC16 Antibody - BSA Free
NB100-91662	APC Antibody - BSA Free

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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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